

CENTRAL STATISTICAL OFFICE

ANNUAL ABSTRACT OF STATISTICS

No. 92
1955

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Majesty's Stationery Office

KRAUS REPRINT

A Division of

KRAUS-THOMSON ORGANIZATION LIMITED

Nendeln/Liechtenstein

1970

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INTRODUCTION

THIS ANNUAL ABSTRACT OF STATISTICS for the United Kingdom has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.

2. The name of the Department or organisation providing the statistics is shown under each table. Some of the statistics provided by Departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged.

3. In addition, an Index of Sources is given on pages 298 to 302, which sets out the official publications or other sources from which the statistics are taken or to which further reference can be made. The tables in the *Abstract* contain the latest statistics available, even though they may not yet have appeared in departmental publications.

4. This *Abstract of Statistics* gives annual figures, so far as they are available, for the year 1938 and for each of the years 1945 to 1954. Some of the tables include figures for the early months of 1955. Current data for many of the series appearing in the *Abstract* are contained in the *Monthly Digest of Statistics* prepared by the Central Statistical Office and published by H.M. Stationery Office.

Definitions

5. *Area covered.* Except where otherwise stated all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

6. *Time series.* So far as possible annual totals are given throughout, but quarterly or monthly figures are given where these are more suitable to the type of series. Except where it is stated to the contrary all statistics are for calendar years ended 31st December.

For some series, weekly data are collected and not figures for calendar years. In such cases the figures appearing in the columns for particular years are cumulative totals for 52 or 53 weeks and, where this is so, attention is drawn to the footnotes to the tables. Since the series have not been adjusted to make them equivalent to a calendar year, care must be taken in making comparisons between figures for periods of different numbers of weeks.

7. *Explanatory notes.* Several sections of the *Abstract* are preceded by pages of explanatory notes which should be read in conjunction with the tables.

In addition, definitions of many of the terms occurring in both the *Abstract* and the *Monthly Digest of Statistics* are given in detail in the *Supplement of Definitions and Explanatory Notes* to the *Monthly Digest of Statistics* published by H.M. Stationery Office. The original sources listed in the Index of Sources may also be consulted.

8. *Consumption and stocks.* Statistics of consumption and stocks should be used with care. The terms "consumption," "disposals" and "stocks" are normally defined in detail in the *Supplement* to the *Monthly Digest of Statistics*. The stocks figures given may often relate to only part of the total stocks in the country.

Revisions and changes in content

9. *Revisions.* The scope of the *Abstract* is revised from time to time to include new statistical information as it becomes available. Some of the figures included in this *Abstract* are regarded by Departments as provisional only and may be revised subsequently.

10. *New tables.* The following new tables have been introduced into the present issue of the *Abstract*:

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INTRODUCTION

11. *Deletion.* The following table has been omitted from the present issue: "University students: analysis by university (Great Britain)." It appeared as Table 112 in the *Annual Abstract* No. 91 (1954).

12. *Extended series and revisions.* Other changes in the contents of this issue as compared with the previous issue involve the addition of new series to existing tables and some substantial revisions. The following are the tables principally affected by these alterations:

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Symbols and conventions used

13. *Change of basis.* Where consecutive figures have been compiled on different bases and are not strictly comparable, a footnote is added indicating the nature of the difference.

14. *Units of measurement.* A table showing the various units of measurement used in this *Abstract* and, where appropriate, their metric equivalents, is given on page xi.

15. *Rounding of figures.* In tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

16. *Symbols.* The following symbols have been used throughout the *Abstract*:

.. = not available.

— = nil or negligible (less than half the final digit shown).

Central Statistical Office,
Great George Street,
London, S.W.1.
8th September, 1955.

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UNITS OF MEASUREMENT

I. British units of measurement and their metric equivalents

British units of measurement		Metric equivalents	
Length			
1 inch (in.)		2.54	centimetres
1 foot (ft.)	= 12 inches	30.48	centimetres
1 yard (yd.)	= 3 feet	91.44	centimetres
1 mile	= 1,760 yards	1.60935	kilometres
Surface			
1 square foot (sq. ft.)		0.09290	square metres
1 square yard (sq. yd.)	= 9 square feet	0.83613	square metres
1 acre	= 4,840 square yards	40.47	ares
1 square mile (sq. mile)	= 640 acres	259.00	hectares
Capacity			
1 Imperial gallon (gall.)	= 4 quarts	4.546	litres
1 bulk barrel	= 36 gallons	1.63656	hectolitres
1 cubic foot (cu. ft.)		0.02832	cubic metres
1 cubic yard (cu. yd.)	= 27 cubic feet	0.76456	cubic metres
Weight			
1 ounce avoirdupois (oz.)		28.35	grammes
1 pound avoirdupois (lb.)	= 16 ounces	453.59	grammes
1 hundredweight (cwt.)	= 112 pounds	50.80	kilogrammes
1 short ton	= 2,000 pounds	0.90718	metric tons
1 long ton	= 2,240 pounds	1.01605	metric tons
1 ounce troy	= 480 grains avoirdupois	" 31.10	grammes

II. Miscellaneous units

Fuel and power:	British thermal unit (B.Th.U.) Therm Unit of electricity (kilowatt-hour)	The amount of heat required to raise 1 lb. of water through 1 degree Fahrenheit at or near 39.1 degrees Fahrenheit 100,000 British thermal units Output of 1,000 watts for 1 hour
Raw materials:	Softwood Pitwood Pit props Pulpwood	1 standard = 165 cubic feet 1 standard = 180 piled cubic feet 1 piled cubic fathom = 216 piled cubic feet 1 piled cubic fathom = 1.8 tons (air dry weight)
Building materials:	Roofing felt Slates and tiles	1 roll = 24 square yards 1 square = 100 square feet
Food and drink:	Butter Cheese Condensed milk Dried egg Eggs Milk Milk powder Barley Wheat Sugar Beer	5,600 gallons milk = 1 ton butter (average) 2,240 gallons milk = 1 ton cheese 600 gallons milk = 1 ton full cream condensed milk 660 gallons skimmed milk = 1 ton skimmed condensed milk 81,000 eggs = 1 ton dried egg 17,400 eggs = 1 ton (approximate) 1 million gallons = 4,600 tons 1,800 gallons milk = 1 ton full cream milk powder 2,400 gallons skimmed milk = 1 ton skimmed milk powder 1 bushel = 50 lb. 1 bushel = 60 lb. 100 tons raw sugar = 93 tons refined sugar 1 bulk barrel = 36 gallons irrespective of gravity
Shipping:	Gross tonnage Net tonnage	The total volume of all the enclosed spaces of a vessel, the unit of measurement being a ton of 100 cubic feet. The gross tonnage less certain deductions on account of crew space, engine room, water ballast and other spaces not used for passengers or cargo

I. AREA AND CLIMATE

Area of the United Kingdom⁽¹⁾

TABLE I

	Total	Land	Inland water ⁽²⁾	Total	Land	Inland water ⁽²⁾
	Thousand acres			Square miles		
United Kingdom	60,293	59,535	757	94,207	93,023	1,184
Great Britain.....	56,804	56,202	601	88,756	87,816	940
England and Wales	37,341	37,133	208	58,345	58,021	324
England	32,211	32,034	176	50,329	50,054	276
Wales	5,130	5,099	31	8,016	7,967	49
Scotland	19,463	19,069	394	30,411	29,795	616
Northern Ireland	3,489	3,332	157	5,451	5,206	245

(¹) Figures relate mainly to 1939. Those for Scotland were revised in 1948.

Source: Ordnance Survey Department

(²) Excluding tidal water.

Mean daily air temperature at sea-level⁽¹⁾

TABLE 2

Degrees Fahrenheit

	Average 1906-35	Average 1921-50	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
England and Wales												
Annual mean	49.7	50.1	51.4	50.0	50.1	50.9	51.9	50.1	49.7	49.5	50.7	49.6
January.....	40.5	40.4	34.2	38.6	36.8	42.5	42.6	40.8	40.0	38.2	39.4	38.5
February	40.6	40.6	45.5	43.9	30.4	41.4	43.2	42.9	39.7	39.1	40.7	37.5
March	42.9	43.6	47.2	42.4	39.4	47.8	42.2	46.6	40.8	44.8	43.2	43.5
April.....	46.6	47.5	50.8	50.3	48.1	49.1	50.9	46.7	45.3	49.7	46.1	46.2
May	53.2	52.8	54.8	51.9	56.3	53.4	53.0	53.3	51.0	56.5	55.4	52.9
June	57.7	58.2	58.9	56.6	60.3	57.3	59.5	61.7	57.5	58.8	57.8	56.7
July	61.1	61.6	62.4	61.6	62.7	60.6	63.7	61.5	62.0	62.6	60.5	58.1
August	60.9	61.3	61.3	59.2	66.0	60.0	63.2	61.2	59.9	61.9	61.9	59.0
September	57.0	57.6	58.9	57.9	60.1	57.9	62.4	56.5	58.6	53.1	57.9	56.1
October	50.9	51.4	54.3	51.1	52.5	51.4	54.4	50.9	50.8	49.5	51.0	54.6
November	44.1	45.0	46.5	47.6	46.2	46.4	45.0	43.7	48.0	41.0	48.3	45.9
December.....	41.5	41.6	42.6	39.0	42.7	43.5	43.7	35.9	43.3	39.0	46.2	45.3

(¹) See footnote (¹) on page 2.

Source: Air Ministry (Meteorological Office)

CLIMATE

Mean daily air temperature at sea-level⁽¹⁾ (continued)

Degrees Fahrenheit

TABLE 2 (continued)

	Average 1906-35	Average 1921-50	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Scotland												
Annual mean	47.1	47.5	48.9	47.6	47.1	48.0	48.8	47.2	46.7	46.5	49.0	47.0
January	39.4	39.1	33.1	38.2	37.7	37.7	40.8	40.9	37.5	34.6	40.9	39.0
February	39.6	39.5	42.9	40.6	31.2	40.2	42.0	38.4	37.5	38.9	41.2	36.8
March	41.0	41.8	46.4	41.7	35.3	45.6	41.1	44.6	38.3	42.5	43.7	40.8
April	44.2	44.9	47.0	47.4	44.9	46.5	47.4	43.5	41.8	47.4	43.1	45.4
May	49.6	49.7	50.3	50.1	51.9	49.8	50.3	50.2	48.1	52.7	52.3	50.9
June	54.2	54.7	55.2	53.9	55.6	54.2	55.4	57.0	53.6	53.6	56.1	54.1
July	57.8	58.1	59.8	58.3	59.1	57.8	59.3	58.4	58.1	58.4	57.5	55.8
August	57.1	57.4	58.4	56.1	62.2	56.0	58.6	58.1	56.4	57.5	57.8	55.9
September	53.1	53.7	55.6	54.7	54.7	53.8	57.1	52.6	54.5	49.9	55.7	51.5
October	48.0	48.4	50.4	47.8	50.8	48.0	51.1	48.2	50.1	47.0	50.2	49.4
November	42.2	42.8	45.4	44.3	42.2	45.0	43.9	40.5	45.2	38.9	46.1	42.7
December	39.9	40.4	41.3	38.4	40.5	42.0	40.1	34.4	40.7	38.1	43.3	42.3
Northern Ireland												
Annual mean	47.8	48.2	49.7	48.1	48.1	49.0	49.9	47.9	47.4	47.4	49.1	47.7
January	40.0	39.7	33.3	38.9	37.5	38.7	42.6	42.0	38.3	35.9	39.8	39.4
February	40.2	40.3	44.8	42.3	31.7	40.7	42.7	39.7	36.9	38.9	41.9	38.2
March	41.6	42.7	47.3	42.5	37.1	47.1	43.0	45.4	39.6	43.8	41.8	42.5
April	44.9	45.8	48.8	47.7	46.1	47.8	48.5	44.5	43.3	48.2	43.6	45.7
May	50.5	50.6	51.3	49.9	52.7	50.3	50.5	51.4	48.3	53.0	53.9	51.1
June	55.1	55.7	55.8	54.6	56.8	54.6	57.6	58.2	55.2	55.1	55.9	54.4
July	58.3	58.5	59.2	58.0	58.3	57.9	59.6	58.4	58.4	59.7	57.6	55.8
August	57.5	57.9	59.1	55.5	62.6	57.3	59.3	57.3	56.8	50.8	58.2	56.0
September	53.8	54.4	56.4	55.2	55.8	55.0	57.7	53.3	55.4	50.1	56.8	52.4
October	48.4	49.0	51.6	49.2	51.8	49.7	51.6	48.7	50.5	47.8	49.5	50.9
November	42.5	43.2	45.5	44.8	44.5	46.5	43.5	40.3	45.1	40.2	45.7	42.6
December	40.5	40.7	43.3	38.3	41.6	42.0	41.5	34.7	41.4	38.0	44.3	43.9

(¹) The figures are derived from observations for a number of stations in the United Kingdom. The temperatures for each station are adjusted to sea-level values by the addition of 3°F. for each 1,000 feet above sea-level. The long-period average values (1906-35 and 1921-50) for each country were obtained from a large number of well-distributed stations. The values for the years 1945 to 1954 are estimates obtained by calculating the mean difference from the long-period average at about 30 stations in England and Wales, 15 in Scotland and 3 in Northern Ireland and adding or subtracting these differences to, or from, the long-period average for the whole country. For a detailed explanation of this method see *Quarterly Journal of the Royal Meteorological Society*, Vol. 68, No. 293, January 1942.

Source: Air Ministry
(Meteorological Office)

Number of days with frost⁽¹⁾ at selected stations

(i) Monthly and annual averages for standard period

TABLE 3

Days

	Aberdeen (Craibstone)	Renfrew	Cambridge	Birmingham	Kew Observatory	Southport	Falmouth	Armagh
	1914-40	1921-40	1914-40	1918-40	1914-40	1921-40	1914-40	1913-40
Annual total	43.6	64.3	70.4	41.2	46.4	39.3	12.8	49.0
January	9.0	11.0	13.3	9.4	10.1	8.6	2.9	9.4
February	7.2	9.3	12.6	9.1	9.0	7.6	2.8	8.2
March	8.0	10.2	12.2	7.3	7.5	6.2	2.7	9.1
April	3.1	6.8	6.2	2.6	2.2	2.5	0.4	4.9
May	0.5	2.4	1.3	0.1	0.1	0.3	—	0.6
June	—	0.3	0.1	—	—	—	—	—
July	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—
September	—	1.6	0.3	—	0.1	0.1	—	—
October	1.4	4.4	3.8	0.7	1.4	1.3	—	2.2
November	5.7	8.7	8.3	4.4	6.7	5.2	1.1	5.9
December	8.7	9.6	12.3	7.6	9.3	7.5	2.9	8.7

(ii) Annual totals for each of the years 1938 and 1945 to 1954

TABLE 3 (continued)

Days

	Aberdeen (Craibstone)	Renfrew	Cambridge	Birmingham	Kew Observatory	Southport	Falmouth	Armagh
1938.....	23	47	57	17	24	20	6	33
1945.....	36	47	62	36	39	40	13	36
1946.....	38	61	66	46	50	57	17	44
1947.....	64	79	83	74	71	70	30	68
1948.....	59	47	56	26	27	36	6	43
1949.....	55	29	57	48	46	25	4	27
1950.....	74	70	63	44	42	51	9	52
1951.....	89	57	55	37	34	41	3	59
1952.....	77	72	72	56	55	53	13	74
1953.....	41	48	52	31	37	42	22	43
1954.....	46	41	57	32	40	46	15	40

⁽¹⁾ Screen temperature (measured at 4 feet above ground level) 32°F. or below.

Source: Air Ministry (Meteorological Office)

CLIMATE

Rainfall (1)

Inches

TABLE 4

	Average 1881-1915	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
England and Wales											
Annual total.....	35.23	32.8	41.6	32.4	37.5	30.9	40.2	43.7	35.5	29.8	42.7
January	2.99	3.4	3.4	3.3	7.0	1.7	1.6	3.8	3.4	1.4	2.6
February	2.57	3.1	3.4	2.1	1.9	1.6	5.6	4.7	1.1	2.1	3.4
March	2.67	1.3	1.5	6.8	1.4	1.7	1.6	4.7	3.1	1.1	3.1
April	2.12	1.7	1.8	3.0	2.0	2.6	2.8	2.9	2.3	2.9	0.6
May	2.30	3.2	3.0	2.3	2.7	2.6	2.1	3.2	2.6	2.5	3.0
June	2.44	3.2	3.4	2.7	3.6	0.7	1.9	1.3	2.1	2.4	3.5
July	2.87	2.6	3.1	2.7	1.8	1.9	3.9	1.9	1.3	3.8	3.5
August	3.35	2.8	5.4	0.5	4.5	2.1	4.9	5.2	4.1	3.3	4.6
September	2.54	2.5	4.9	2.0	2.9	2.0	5.0	3.5	3.8	3.2	3.5
October	3.97	4.1	1.5	0.7	3.0	6.2	1.8	1.3	4.1	2.9	4.8
November	3.49	0.8	6.2	3.0	2.3	4.3	6.0	7.2	4.0	2.8	6.6
December	3.92	4.1	4.0	3.3	4.4	3.5	3.0	4.0	3.6	1.4	3.5
Scotland											
Annual total.....	50.32	51.0	50.0	48.8	62.0	54.4	57.3	54.8	47.1	48.7	64.0
January	4.90	6.1	5.6	5.5	8.0	6.2	4.2	6.3	5.5	3.1	5.0
February	4.18	5.9	4.0	1.8	4.7	4.7	5.4	4.4	2.3	2.9	4.1
March	4.05	3.2	2.9	4.3	3.6	3.1	3.8	3.8	3.8	1.5	3.6
April	2.99	2.3	2.0	6.4	3.4	4.5	4.4	4.5	2.3	3.5	2.0
May	3.01	4.6	1.7	3.7	2.4	2.7	2.0	1.9	2.7	3.3	4.8
June	2.83	4.3	4.1	4.1	5.1	1.7	3.3	2.4	3.7	2.4	4.1
July	3.78	3.6	5.4	3.8	3.9	2.5	5.1	4.4	3.0	5.5	4.0
August	4.51	3.2	4.6	0.2	7.3	5.1	5.2	5.6	5.1	4.2	4.7
September	4.00	5.7	6.6	5.5	6.2	3.0	10.2	3.5	3.9	5.6	6.3
October	4.90	5.3	0.7	2.7	6.4	6.2	4.8	2.0	5.2	3.6	9.4
November	5.29	1.1	7.2	7.4	4.3	5.9	5.4	8.7	4.1	7.5	7.9
December	5.88	5.7	5.2	3.4	6.7	8.8	3.5	7.3	5.5	5.6	8.1
Northern Ireland											
Annual total.....	39.66	39.1	43.2	41.8	44.7	39.2	47.8	40.4	36.0	33.5	49.6
January	3.33	3.7	5.1	3.6	6.5	3.4	2.4	3.8	4.9	1.5	3.1
February	2.98	3.6	3.2	1.3	2.4	3.0	3.5	3.4	1.3	1.5	4.4
March	3.05	1.7	1.6	4.9	2.8	2.6	2.0	3.0	1.9	0.6	3.6
April	2.58	1.8	1.1	4.0	2.3	3.0	4.9	1.9	1.6	2.2	0.9
May	2.70	4.9	1.4	4.2	2.2	2.4	1.4	1.9	1.7	2.5	4.4
June	2.86	4.6	4.4	4.6	4.0	1.2	2.7	2.9	2.8	2.3	3.1
July	3.41	4.4	4.1	4.0	3.3	2.5	6.5	3.6	1.9	5.1	4.4
August	4.16	1.8	5.4	0.6	4.0	3.2	5.6	4.6	5.2	4.0	3.1
September	3.01	3.4	6.4	3.3	4.4	2.7	7.7	2.9	2.2	3.5	4.8
October	3.61	4.3	1.3	2.2	3.6	5.7	4.0	1.4	4.8	2.8	6.9
November	3.81	1.0	4.4	5.9	3.1	3.9	3.0	6.1	3.2	3.7	5.7
December	4.16	3.9	4.8	3.2	6.1	5.6	4.1	4.9	4.5	3.8	5.2

(1) The averages for the standard period 1881-1915 were obtained by taking the mean of values read off large-scale rainfall maps at points distributed over the whole area. The values for the years 1945 to 1954 are estimates obtained by calculating the mean percentage of the long-period average for a number of representative stations and applying this percentage to the long-period average for the whole country. This procedure is carried out separately for each month and for total annual rainfall each year; the monthly values are subsequently adjusted to agree with the annual totals. For a longer series of values see *Quarterly Journal of the Royal Meteorological Society*, Vol. 67, No. 288, January 1941.

Source: Air Ministry
(Meteorological Office)

Sunshine⁽¹⁾

TABLE 5

Mean hours per day

	Average 1906-35	Average 1921-50	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
England and Wales												
Annual mean	3.98	3.96	3.81	3.83	3.97	4.12	4.63	3.94	3.98	4.10	4.04	3.52
January	1.55	1.51	1.68	1.60	1.70	1.21	1.68	1.16	1.44	2.31	1.28	1.77
February	2.39	2.31	2.37	2.59	1.17	2.31	3.79	2.36	2.29	2.75	2.24	2.03
March	3.70	3.76	4.06	3.43	2.24	5.29	3.77	4.00	3.07	2.89	4.40	3.27
April	4.99	5.02	6.24	6.13	4.96	6.34	5.68	5.18	6.24	5.49	5.72	6.07
May	6.03	6.09	5.58	6.28	5.73	8.04	7.20	5.58	5.31	6.58	6.88	4.99
June	6.54	6.70	6.01	5.79	6.08	5.45	8.22	8.05	7.60	6.41	4.96	4.69
July	5.92	5.82	5.64	6.11	5.36	5.59	7.30	5.83	6.39	5.74	6.05	4.36
August	5.38	5.47	5.17	4.66	8.65	4.16	6.41	5.36	4.89	5.43	6.29	3.99
September	4.69	4.40	3.11	3.55	4.80	4.04	4.96	3.64	3.71	4.03	4.88	5.28
October	3.17	3.18	3.18	2.67	3.42	2.97	3.21	3.13	3.52	3.30	2.89	2.67
November	2.01	1.89	1.45	1.28	2.51	2.24	1.95	1.78	1.95	2.33	1.59	1.93
December	1.27	1.34	1.26	1.89	1.00	1.81	1.41	1.26	1.56	1.68	1.03	1.45
Scotland												
Annual mean	3.36	3.35	3.25	3.43	3.46	3.46	3.65	3.50	3.43	3.43	3.31	3.05
January	1.14	1.18	1.43	1.31	1.24	0.95	1.04	1.23	1.19	1.53	1.26	1.32
February	2.12	2.16	2.00	2.64	2.45	2.06	2.75	2.79	2.03	2.42	2.35	1.81
March	3.34	3.27	2.71	3.00	3.21	4.12	3.71	3.27	2.74	3.24	4.25	3.17
April	4.67	4.59	4.89	4.89	3.65	5.04	4.34	4.46	5.32	5.41	5.27	5.83
May	5.36	5.68	5.36	7.77	5.03	7.39	6.10	5.84	6.65	5.25	5.57	4.95
June	5.83	5.80	5.14	5.08	4.02	4.78	8.12	5.73	6.36	4.66	4.99	4.52
July	4.83	4.54	4.12	3.70	4.98	5.16	4.79	5.31	4.39	5.50	3.45	3.63
August	4.18	4.36	5.12	4.32	8.22	2.95	4.25	4.81	3.72	3.88	4.45	3.36
September	3.78	3.60	3.21	3.51	3.40	3.40	4.26	3.19	3.89	3.44	3.31	3.78
October	2.58	2.54	2.75	2.61	2.60	2.73	2.19	2.85	2.68	2.99	2.34	2.26
November	1.65	1.58	1.46	1.17	2.00	1.74	1.45	1.68	1.24	2.03	1.25	1.49
December	0.92	0.93	0.82	1.18	0.66	1.23	0.79	0.86	1.10	0.98	1.19	0.72
Northern Ireland												
Annual mean	3.61	3.52	3.31	3.58	3.49	3.66	3.86	3.57	3.62	3.38	3.45	2.99
January	1.42	1.46	1.48	1.87	1.23	1.36	1.23	1.26	1.73	1.45	1.35	1.13
February	2.28	2.21	2.30	2.53	1.67	1.89	2.90	2.23	2.73	2.10	2.12	1.45
March	3.50	3.41	2.85	3.50	2.55	4.17	3.86	3.88	3.04	3.54	3.68	3.21
April	5.04	4.86	5.89	4.74	4.20	5.64	4.55	4.01	5.59	4.94	5.32	5.68
May	5.75	6.00	5.04	9.13	5.72	7.55	6.67	6.86	6.54	5.52	6.41	5.14
June	5.81	5.86	4.65	5.12	4.75	4.65	8.57	6.20	6.99	4.88	5.88	4.15
July	4.92	4.38	4.16	4.37	3.86	5.20	4.33	4.54	3.90	3.84	4.26	2.92
August	4.40	4.32	4.98	4.24	8.27	3.27	3.83	4.17	4.30	3.92	4.18	3.77
September	4.02	3.73	3.15	2.55	3.17	3.22	4.88	3.30	3.29	3.70	3.00	4.19
October	2.79	2.79	2.33	1.51	2.87	2.92	2.38	2.74	2.79	3.71	2.56	1.74
November	2.05	2.00	1.44	1.75	2.66	2.40	2.14	2.51	1.31	1.74	1.71	1.77
December	1.32	1.20	1.43	1.67	0.74	1.60	1.02	1.15	1.25	1.24	0.89	0.69

(¹) The mean daily amounts are derived from the mean of the monthly percentage values at about 30 stations in England and Wales and 15 stations in Scotland. In the case of Northern Ireland the daily amounts are the means of the mean daily sunshine for each month and the year at 3 stations. The duration is measured by the Campbell-Stokes sunshine recorder.

Source: Air Ministry
(Meteorological Office)

II. POPULATION, VITAL STATISTICS AND PUBLIC HEALTH

THE TABLES on population and vital statistics included in this section cover a longer period of time than do the tables in other sections. In view of this there have inevitably been changes in the scope of the figures. Attention is drawn particularly to the figures for Northern Ireland which have been calculated for the years before 1921 by excluding from the figures for Ireland as a whole those for the 26 Counties which are now known as the Irish Republic. The figures for Wales include Monmouthshire throughout.

Population. Figures of population are given on two bases, *de facto* and total. Up to and including 1939 and since 1951 they relate to the *de facto* or "home" population, that is, to the people actually in the country. Estimates are also given from 1951 for total population; that is, estimates of *de facto* population have been extended to include members of H.M. Forces serving overseas, while excluding Commonwealth and foreign forces in the United Kingdom.

Births. The number of births shown in the tables are either those registered or those occurring in each year. For Scotland and Northern Ireland the figures throughout are those registered. For England and Wales the figures for 1938 and earlier years are for those registered and, from 1939 onwards, for those occurring in each year.

The number of births (registered or occurring) are expressed as a rate per 1,000 population. In calculating these rates the figures of population used for 1939 and earlier years and from 1950 onwards (1947 onwards in Scotland) are for the *de facto* population. From 1940 to 1949 inclusive (1940 to 1946 in Scotland) they are for the total population as defined above, except that Scottish rates take no account of forces serving outside Scotland before the war.

Legitimate maternities: England and Wales. A maternity is a pregnancy which has terminated in the birth of one or more live or still-born children. From 1944 onwards the figures are tabulated on an occurrence basis; for 1939 they are derived from birth registrations and have been adjusted to make them comparable with the figures for subsequent years.

From 1952, there is a break in the continuity of the series. The analyses by marriage duration and number of previous children are restricted to maternities of women married once only, and the number of previous children refers to live-born children only, whereas for earlier years the analyses cover all legitimate maternities and the number of previous children includes still-born children.

Legitimate live births: Scotland. The figures are tabulated on the basis of live births, twin-births being counted as two births. Surviving, still-born and dead children are all included when births are classified by the number of previous children born to the mother.

Life tables. The Life Tables for 1930-32 are based on the population at the 1931 census and the average number of deaths registered in the three years 1930-32. The Scottish Life Table for 1950-52 is based on the population at the 1951 census and the average number of deaths registered in the three years 1950-52. The abridged life tables are constructed from the estimated *de facto* population in the three years covered and the total deaths registered in those years.

Deaths. The figures relate to the number of deaths registered during the calendar year, the normal time lag between occurrence and registration being a matter of days only. Infant mortality rates represent the ratio of deaths of infants under one year of age to live births.

Passenger movement and migration. The statistics of passengers arriving in or leaving the United Kingdom relate to all persons, citizens of the Irish Republic being included under "Commonwealth", since they cannot be shown separately. The statistics of passengers leaving the United Kingdom thus cover all persons leaving any port in the United Kingdom whether, for example, as emigrants or as passengers on day cruises to the Continent.

Immigrants and emigrants. The statistics of immigrants and emigrants relate to Commonwealth citizens and aliens travelling direct by sea between the United Kingdom and non-European countries and are based on statements of intention. Records of British emigrants leaving for non-European countries were originally kept in order to regulate conditions in emigrant ships. Similar records are not kept for the short sea routes or for any routes by air. Comparable information for Commonwealth citizens and aliens travelling by these routes cannot therefore be given.

Visitors. Statistics of visitors to the United Kingdom include both those arriving by sea and by air. For Commonwealth citizens, visitors are defined as persons intending to stay for less than one year, whereas for foreign nationals they are defined as those intending to stay for less than six months but exclude those passing through the United Kingdom.

De facto population

TABLE 6

Thousands

	United Kingdom			England and Wales			Wales	Scotland			Northern Ireland ⁽¹⁾		
	Total	Males	Females	Total	Males	Females	Total	Total	Males	Females	Total	Males	Females
Census figures:													
1821.....	15,472	7,498	7,974	12,000	5,850	6,150	794	2,092	983	1,109	1,380	665	715
1831.....	17,835	8,647	9,188	13,897	6,771	7,126	904	2,364	1,114	1,250	1,574	762	812
1841.....	20,183	9,819	10,364	15,914	7,778	8,137	1,046	2,620	1,242	1,378	1,649	800	849
1851.....	22,259	10,855	11,404	17,928	8,781	9,146	1,163	2,889	1,375	1,513	1,443	698	745
1861.....	24,525	11,894	12,631	20,066	9,776	10,290	1,286	3,062	1,450	1,612	1,396	668	728
1871.....	27,431	13,309	14,122	22,712	11,059	11,653	1,413	3,360	1,603	1,757	1,359	647	712
1881.....	31,015	15,060	15,955	25,974	12,640	13,335	1,572	3,736	1,799	1,936	1,305	621	684
1891.....	34,264	16,593	17,671	29,003	14,060	14,942	1,771	4,026	1,943	2,083	1,236	590	646
1901.....	38,237	18,492	19,745	32,528	15,729	16,799	2,013	4,472	2,174	2,298	1,237	590	647
1911.....	42,082	20,357	21,725	36,070	17,446	18,625	2,421	4,761	2,309	2,452	1,251	603	648
1921.....	44,027	21,033	22,994	37,887	18,075	19,811	2,656	4,882	2,348	2,535	1,258 ⁽²⁾	610 ⁽²⁾	648 ⁽²⁾
1931.....	46,038	22,060	23,979	39,952	19,133	20,819	2,593	4,843	2,326	2,517	1,243 ⁽²⁾	601 ⁽²⁾	642 ⁽²⁾
1951.....	50,225	24,118	26,107	43,758	21,016	22,742	2,599	5,096	2,434	2,662	1,371	668	703
Mid-year estimates:													
1932.....	46,335	22,235	24,100	40,201	19,280	20,921	2,582	4,883	2,348	2,535	1,251	607	644
1933.....	46,520	22,332	24,189	40,350	19,357	20,993	2,568	4,912	2,364	2,549	1,258	611	647
1934.....	46,666	22,403	24,263	40,467	19,412	21,055	2,554	4,934	2,375	2,559	1,265	616	649
1935.....	46,869	22,504	24,364	40,645	19,500	21,145	2,538	4,953	2,385	2,567	1,271	619	652
1936.....	47,081	22,605	24,476	40,839	19,591	21,248	2,517	4,966	2,392	2,574	1,276	622	654
1937.....	47,289	22,726	24,563	41,031	19,705	21,326	2,479	4,977	2,397	2,580	1,281 ⁽³⁾	624 ⁽³⁾	657 ⁽³⁾
1938.....	47,494	22,822	24,672	41,215	19,792	21,423	2,466	4,993	2,405	2,588	1,286	625	661
1939 ⁽⁴⁾	47,762	22,962	24,799	41,460	19,920	21,540	2,465	5,007	2,412	2,594	1,295	630	665
1952.....	50,444	24,221	26,223	43,955	21,110	22,845	2,590	5,115	2,442	2,673	1,375	670	705
1953.....	50,611	24,325	26,285	44,109	21,206	22,903	2,596	5,118	2,444	2,673	1,384	675	709
1954.....	50,784	24,411	26,373	44,274	21,288	22,986	2,601	5,123	2,447	2,676	1,387	676	711

⁽¹⁾ The figures refer throughout to the area which is now Northern Ireland.

Source: Registrars General

⁽²⁾ Estimated. The population at the census of 1926 was 1,257 thousand (608 thousand males and 649 thousand females).⁽³⁾ The population at the census of 28 February/1 March 1937 was 1,280 thousand (623 thousand males and 657 thousand females).⁽⁴⁾ The mid-year estimate of the total population of the United Kingdom for 1939 was 47,991 thousand (23,191 thousand males and 24,799 thousand females). (See introductory note on page 6).

Age distribution of the de facto and total population of the United Kingdom

TABLE 7

Thousands

	De facto population ⁽¹⁾							Total population ⁽²⁾			
	1901	1931	1939	1951	1952	1953	1954	1951	1952	1953	1954
Total	38,237	46,038	47,762	50,225	50,444	50,611	50,784	50,574	50,737	50,880	51,066
Age groups:											
Under 1	939	713	701	773	768	781	787	4,343	4,092	3,960	3,894
1 and under 2	856	700	690	806	783	762	774				
2-4	2,587	2,119	1,986	2,748	2,541	2,417	2,334	3,750	4,055	4,205	4,258
5-9	4,105	3,897	3,341	3,688	4,055	4,205	4,258				
10-14	3,935	3,746	3,576	3,311	3,308	3,367	3,464	3,299	3,308	3,367	3,464
15-19	3,827	3,989	4,198	3,174	3,167	3,190	3,217	3,266	3,256	3,286	3,323
20-24	3,674	4,024	3,489	3,392	3,322	3,299	3,242	3,492	3,450	3,404	3,351
25-29	3,307	3,841	3,985	3,760	3,626	3,558	3,491	3,774	3,657	3,582	3,517
30-34	2,834	3,494	3,949	3,515	3,670	3,816	3,963	3,581	3,690	3,834	3,978
35-39	2,494	3,195	3,683	3,786	3,649	3,459	3,254	3,775	3,662	3,474	3,268
40-44	2,165	3,028	3,234	3,824	3,814	3,795	3,786	3,826	3,821	3,803	3,794
45-49	1,837	2,901	3,020	3,602	3,667	3,700	3,723	3,627	3,670	3,703	3,726
50-54	1,566	2,713	2,822	3,209	3,266	3,343	3,410	3,180	3,268	3,343	3,411
55-59	1,235	2,365	2,586	2,746	2,788	2,825	2,878	2,753	2,788	2,825	2,879
60-64	1,066	1,897	2,250	2,422	2,450	2,465	2,487	2,435	2,450	2,465	2,487
65-69	742	1,455	1,787	2,070	2,082	2,091	2,102	2,073	2,082	2,091	2,102
70-74	535	1,005	1,257	1,620	1,636	1,643	1,657	1,617	1,636	1,643	1,657
75-79	312	581	725	1,049	1,082	1,101	1,125	1,049	1,082	1,101	1,125
80-84	157	263	344	506	530	545	568	508	530	545	568
85 and over	62	113	138	224	240	248	264	226	240	248	264

Source: Registrars General

See footnotes on page 8.

POPULATION

Age distribution of the *de facto* and total population of the United Kingdom (continued)

TABLE 7 (continued)

Thousands

	De facto population ⁽¹⁾							Total population ⁽²⁾			
	1901	1931	1939	1951	1952	1953	1954	1951	1952	1953	1954
Males											
Total	18,492	22,060	22,962	24,118	24,221	24,325	24,411	24,424	24,511	24,593	24,689
Age groups:											
Under 1	472	361	358	397	393	401	403	2,225	2,095	2,029	1,994
1 and under 2	428	353	352	413	402	389	397				
2-4	1,291	1,070	1,010	1,406	1,300	1,239	1,195	1,917	2,074	2,150	2,179
5-9	2,052	1,967	1,689	1,884	2,074	2,150	2,179	1,676	1,682	1,715	1,767
10-14	1,972	1,892	1,799	1,682	1,682	1,715	1,767	1,652	1,646	1,662	1,681
15-19	1,899	1,987	2,105	1,563	1,558	1,568	1,576	1,752	1,735	1,717	1,692
20-24	1,737	1,958	1,738	1,648	1,609	1,613	1,584	1,883	1,827	1,793	1,762
25-29	1,556	1,860	1,959	1,861	1,797	1,769	1,738	1,769	1,827	1,902	1,977
30-34	1,349	1,636	1,932	1,725	1,807	1,884	1,962	1,856	1,801	1,708	1,609
35-39	1,200	1,462	1,793	1,856	1,787	1,692	1,595	1,888	1,886	1,877	1,869
40-44	1,048	1,397	1,480	1,881	1,879	1,869	1,861	1,770	1,798	1,817	1,832
45-49	886	1,348	1,387	1,763	1,795	1,814	1,829	1,486	1,547	1,598	1,642
50-54	747	1,274	1,299	1,495	1,545	1,598	1,641	1,232	1,248	1,266	1,299
55-59	581	1,131	1,191	1,234	1,248	1,266	1,298	1,069	1,072	1,077	1,085
60-64	489	894	1,042	1,061	1,072	1,077	1,085	887	886	886	887
65-69	332	663	819	886	886	886	887	675	678	675	676
70-74	233	436	548	675	678	675	676	426	435	438	442
75-79	133	237	292	429	435	438	442	191	200	204	212
80-84	63	98	125	189	200	204	212	70	74	78	84
85 and over	23	36	44	70	74	78	84				
Females											
Total	19,745	23,979	24,799	26,107	26,223	26,285	26,373	26,149	26,226	26,288	26,377
Age groups:											
Under 1	467	351	343	376	375	380	384	2,118	1,997	1,931	1,900
1 and under 2	428	347	338	393	381	373	377				
2-4	1,296	1,050	976	1,342	1,241	1,178	1,139	1,833	1,981	2,055	2,079
5-9	2,053	1,930	1,652	1,804	1,981	2,055	2,079	1,623	1,626	1,652	1,697
10-14	1,963	1,854	1,777	1,629	1,626	1,652	1,697	1,613	1,610	1,624	1,642
15-19	1,928	2,002	2,093	1,611	1,609	1,622	1,641	1,740	1,715	1,687	1,659
20-24	1,937	2,066	1,751	1,744	1,713	1,686	1,658	1,890	1,829	1,789	1,755
25-29	1,751	1,981	2,026	1,899	1,829	1,789	1,753	1,812	1,863	1,932	2,001
30-34	1,485	1,858	2,017	1,790	1,863	1,932	2,001	1,919	1,862	1,767	1,659
35-39	1,294	1,733	1,890	1,930	1,862	1,767	1,659	1,939	1,935	1,926	1,925
40-44	1,117	1,631	1,754	1,943	1,935	1,926	1,925	1,857	1,872	1,886	1,894
45-49	951	1,553	1,633	1,839	1,872	1,886	1,894	1,693	1,721	1,745	1,769
50-54	819	1,439	1,523	1,714	1,721	1,745	1,769	1,521	1,540	1,559	1,580
55-59	654	1,234	1,395	1,512	1,540	1,559	1,580	1,366	1,378	1,388	1,402
60-64	577	1,003	1,208	1,361	1,378	1,388	1,402	1,185	1,196	1,205	1,215
65-69	410	792	968	1,184	1,196	1,205	1,215	942	958	968	981
70-74	302	569	709	945	958	968	981	624	647	663	683
75-79	179	344	433	620	647	663	683	317	330	341	356
80-84	94	165	219	317	330	341	356	157	166	170	180
85 and over	39	77	94	154	166	170	180				

(1) Census figures for 1901, 1931 and 1951. Figures for 1939 and from 1952 are mid-year estimates.

(2) Mid-year estimates. Including members of H.M. Forces serving overseas. (See introductory note on page 6).

Source: Registrars General

Age distribution of the *de facto* population⁽¹⁾

England and Wales

TABLE 8

Thousands

	England and Wales						Wales					
	1901	1931	1951	1952	1953	1954	1901	1931	1951	1952	1953	1954
Males												
Total	15,729	19,133	21,016	21,110	21,206	21,288	1,011.5	1,293.8	1,270.1	1,263	1,268	1,272.0
Age groups:												
Under 1	400	305	338	335	342	343	26.8	20.5	20.5	106	103	103.0
1 and under 2	363	299	353	343	332	339	23.3	20.2	21.5			
2-4	1,092	906	1,213	1,116	1,060	1,021	72.5	62.3	71.0			
5-9	1,739	1,678	1,616	1,787	1,856	1,880	114.8	122.9	97.5	102	106	110.3
10-14	1,671	1,620	1,429	1,429	1,459	1,509	105.2	122.5	90.6	92	93	92.4
15-19	1,608	1,710	1,335	1,331	1,339	1,346	101.9	118.9	82.0	82	82	80.3
20-24	1,473	1,699	1,427	1,388	1,394	1,370	93.9	106.0	84.4	82	82	79.6
25-29	1,328	1,629	1,626	1,570	1,544	1,516	87.3	101.8	97.5	89	88	90.0
30-34	1,158	1,433	1,514	1,588	1,657	1,728	76.8	94.4	89.4	91	95	101.2
35-39	1,034	1,283	1,633	1,574	1,490	1,403	66.7	88.1	93.8	89	84	79.6
40-44	897	1,229	1,658	1,654	1,645	1,639	55.5	82.7	94.8	93	93	92.8
45-49	760	1,187	1,556	1,587	1,604	1,616	47.7	79.5	91.9	96	97	94.4
50-54	636	1,116	1,318	1,361	1,408	1,447	40.2	73.2	81.9	85	87	89.1
55-59	497	987	1,089	1,101	1,118	1,146	31.3	66.3	69.4	70	71	72.4
60-64	410	778	939	949	953	960	26.1	52.3	59.0	60	60	59.7
65-69	282	578	781	782	782	784	17.8	38.3	49.3	50	50	49.1
70-74	195	376	591	595	594	596	12.1	24.0	37.4	37	37	37.4
75-79	113	204	375	380	382	386	7.1	13.0	24.1	24	24	24.6
80-84	52	84	165	175	179	185	3.3	5.1	10.4	11	12	11.6
85 and over	18	31	61	65	68	74	1.3	1.7	3.7	4	4	4.5
Females												
Total	16,799	20,819	22,742	22,845	22,903	22,986	1,001.4	1,299.5	1,328.6	1,327	1,328	1,329.0
Age groups:												
Under 1	397	297	321	320	324	327	26.4	19.8	19.7	103	100	98.0
1 and under 2	364	294	337	325	318	322	23.1	19.8	20.4			
2-4	1,100	890	1,157	1,066	1,009	974	73.2	62.0	68.1			
5-9	1,748	1,645	1,546	1,705	1,772	1,793	114.8	120.3	93.8	102	105	106.0
10-14	1,671	1,587	1,383	1,380	1,404	1,447	104.4	119.9	87.3	88	88	88.3
15-19	1,639	1,725	1,369	1,368	1,381	1,399	96.2	108.6	84.7	83	84	85.7
20-24	1,648	1,795	1,500	1,470	1,446	1,421	93.2	104.2	86.6	85	84	81.6
25-29	1,496	1,728	1,654	1,590	1,553	1,520	85.3	104.4	97.2	92	89	88.4
30-34	1,274	1,622	1,565	1,630	1,692	1,756	73.2	99.5	91.8	93	97	102.2
35-39	1,111	1,520	1,691	1,632	1,548	1,451	62.7	94.2	95.1	92	88	80.7
40-44	953	1,434	1,707	1,697	1,689	1,689	52.2	85.7	96.2	98	97	94.3
45-49	813	1,367	1,616	1,648	1,661	1,667	45.5	80.5	94.4	95	95	96.5
50-54	693	1,265	1,507	1,512	1,533	1,555	39.3	73.8	88.9	90	91	90.9
55-59	555	1,081	1,334	1,358	1,375	1,393	32.5	63.4	78.7	79	80	81.5
60-64	480	879	1,204	1,219	1,228	1,240	28.3	50.7	68.9	70	70	70.3
65-69	347	693	1,049	1,060	1,068	1,076	20.4	39.1	58.5	58	58	59.4
70-74	251	494	837	850	859	872	14.7	27.3	46.5	46	47	48.0
75-79	151	296	549	573	587	605	9.2	15.8	29.9	31	32	32.7
80-84	77	142	281	294	304	318	4.7	7.4	14.8	15	16	16.6
85 and over	31	66	137	148	152	161	2.0	3.2	6.8	7	7	7.9

⁽¹⁾ See footnote ⁽¹⁾ on page 10.

Source: Registrar General

POPULATION

Age distribution of the *de facto* population⁽¹⁾ (continued)

Scotland and Northern Ireland

TABLE 8 (continued)

Thousands

	Scotland						Northern Ireland					
	1901	1931	1951	1952	1953	1954	1901	1931	1951	1952	1953	1954
Males												
Total	2,173.8	2,325.5	2,434.4	2,441.6	2,444.3	2,447.0	590.0	600.6	667.8	669.7	675.1	676.1
Age groups:												
Under 1	58.0	43.6	45.0	43.6	44.5	45.1	13.4	12.6	13.8	14.0	14.5	14.3
1 and under 2	52.8	42.3	45.6	44.8	43.1	44.0	12.6	11.9	13.9	14.2	13.8	14.3
2-4	157.6	127.8	150.4	141.4	136.5	132.2	40.8	35.8	42.9	42.8	42.4	41.6
5-9	249.3	229.4	202.5	218.6	225.3	229.7	63.7	59.8	66.1	68.5	69.1	69.3
10-14	238.3	214.5	195.7	195.9	196.8	197.5	62.6	56.8	56.9	57.5	59.4	60.3
15-19	230.4	219.2	173.2	172.2	172.9	172.2	60.1	57.2	55.4	54.7	55.7	57.8
20-24	210.4	205.8	172.4	171.4	167.9	164.9	53.7	52.7	48.7	49.6	51.2	49.2
25-29	181.3	186.5	187.2	180.7	179.5	178.5	46.4	44.3	47.9	46.0	45.3	43.9
30-34	150.9	162.2	166.1	173.8	181.2	187.5	40.2	40.8	44.6	44.9	46.1	46.0
35-39	132.6	143.9	177.6	169.7	160.5	151.5	33.1	34.9	45.5	43.7	41.9	40.9
40-44	118.7	134.5	180.0	180.9	179.5	177.7	32.1	33.1	43.0	43.7	44.3	43.8
45-49	100.5	129.9	168.7	168.9	170.5	172.6	25.3	31.0	38.8	39.2	39.5	40.4
50-54	83.7	126.7	141.3	148.1	153.2	156.8	27.3	30.8	36.1	36.2	36.9	37.1
55-59	65.6	115.5	115.8	116.9	117.8	120.4	18.8	28.9	28.9	29.8	30.2	32.0
60-64	55.6	91.7	97.9	98.9	99.6	100.3	23.7	24.0	24.4	24.5	24.7	24.8
65-69	37.0	68.1	83.2	82.6	82.4	81.9	13.1	17.1	21.6	21.2	21.2	21.4
70-74	26.3	46.0	65.7	65.2	64.2	63.4	11.7	14.1	18.3	17.9	17.4	16.8
75-79	14.8	24.5	41.6	42.7	43.2	43.3	5.6	8.8	12.4	12.6	13.0	13.1
80-84	7.3	9.8	17.8	18.6	19.2	20.1	4.0	4.2	6.0	6.0	6.2	6.4
85 and over ...	2.8	3.5	6.4	6.9	7.1	7.3	1.8	1.9	2.4	2.5	2.5	2.4
Females												
Total	2,298.3	2,517.5	2,662.1	2,673.0	2,673.3	2,676.3	647.0	641.9	703.1	705.0	709.0	711.2
Age groups:												
Under 1	56.7	42.6	42.6	41.9	42.4	43.0	12.7	11.8	12.9	13.2	13.7	13.5
1 and under 2	51.8	41.5	43.4	42.4	41.5	42.0	12.1	11.4	13.2	13.4	13.1	13.6
2-4	156.2	125.7	143.8	134.7	129.4	125.7	39.3	34.1	41.2	40.8	40.0	39.5
5-9	243.4	226.3	195.3	210.5	216.4	220.0	62.0	58.7	63.1	65.5	66.3	66.2
10-14	231.0	211.3	190.8	190.4	190.9	191.8	60.7	56.0	54.8	55.2	57.0	58.7
15-19	225.7	220.1	188.7	188.0	187.8	188.4	63.7	57.1	53.1	53.3	53.5	54.0
20-24	222.9	215.8	191.7	191.3	188.9	185.7	66.5	55.0	52.2	51.5	51.5	50.9
25-29	197.6	202.5	194.0	189.0	186.3	184.7	57.8	50.7	51.6	50.1	49.3	48.7
30-34	164.3	187.2	178.8	185.4	191.2	196.1	46.3	48.6	46.6	47.3	48.6	49.3
35-39	145.3	172.3	190.8	183.5	174.2	164.8	38.1	40.9	48.6	46.5	44.5	43.6
40-44	126.7	157.8	190.1	191.2	189.7	188.8	37.2	38.9	46.0	46.8	47.4	47.0
45-49	108.3	150.7	180.9	181.2	182.1	183.5	29.3	35.0	42.0	42.5	42.9	43.8
50-54	92.8	139.8	166.6	169.4	171.6	173.2	33.3	33.8	40.3	40.1	40.6	40.5
55-59	77.2	122.5	144.9	147.7	149.0	151.1	21.7	30.4	33.3	34.4	34.9	35.9
60-64	70.0	100.1	126.8	128.4	130.0	131.5	27.0	24.3	30.1	30.1	30.4	30.1
65-69	49.8	80.7	108.9	109.9	110.9	112.2	13.5	18.4	25.8	25.7	25.8	26.6
70-74	37.8	60.2	85.6	86.6	87.1	87.6	13.0	15.0	22.2	21.9	21.8	21.1
75-79	22.5	35.7	56.2	58.6	60.0	61.0	5.9	12.2	14.8	15.3	15.8	16.5
80-84	12.6	16.7	28.0	28.6	29.4	30.5	4.8	6.4	7.7	7.6	7.8	8.0
85 and over ...	5.6	8.0	13.5	14.1	14.5	14.9	2.1	3.2	3.7	3.8	3.9	3.8

⁽¹⁾ Census figures for 1901, 1931 and 1951. For Northern Ireland 1931 figures are mid-year estimates including members of H.M. Forces stationed in Northern Ireland. The figures from 1952 are mid-year estimates.

Source: Registrars General

Marital condition⁽¹⁾
United Kingdom and England and Wales

TABLE 9

Thousands

		United Kingdom				England and Wales					
		Males		Females		Males			Females		
		1901	1951	1901	1951	1901	1931	1951	1901	1931	1951
Total:	Single	11,392	10,811	11,689	10,846	9,567	9,911	9,202	9,835	10,414	9,201
	Married	6,454	12,358	6,579	12,488	5,611	8,490	10,995	5,718	8,604	11,092
	Widowed	646	944	1,477	2,769	550	732	818	1,246	1,802	2,449
Age groups:											
0-14:	Single	6,214	5,782	6,206	5,544	5,265	4,808	4,949	5,280	4,712	4,743
15-19:	Single	1,893	1,557	1,898	1,543	1,603	1,705	1,329	1,613	1,694	1,309
	Married	5	8	29	68	4	5	7	25	31	60
	Widowed	—	—	—	—	—	—	—	—	—	—
20-24:	Single	1,449	1,268	1,423	929	1,217	1,463	1,088	1,197	1,332	777
	Married	286	379	511	811	254	235	338	448	461	720
	Widowed	2	1	5	4	2	1	1	4	2	3
25-34:	Single	1,092	1,015	1,140	711	892	1,079	854	941	1,105	587
	Married	1,783	2,541	2,039	2,906	1,569	1,961	2,260	1,781	2,203	2,567
	Widowed	30	29	57	73	25	23	26	48	41	65
35-44:	Single	381	475	472	557	306	315	396	382	573	467
	Married	1,799	3,194	1,783	3,154	1,568	2,147	2,835	1,550	2,222	2,788
	Widowed	69	66	156	162	58	50	58	132	159	143
45-54:	Single	193	321	260	561	154	250	266	205	431	471
	Married	1,323	2,835	1,226	2,668	1,143	1,951	2,520	1,062	1,897	2,371
	Widowed	117	102	283	323	99	102	88	239	305	280
55-64:	Single	103	193	159	466	80	181	158	121	306	394
	Married	811	1,932	684	1,768	694	1,404	1,724	589	1,213	1,583
	Widowed	158	168	388	637	134	181	145	325	440	560
65-74:	Single	49	144	90	347	37	88	116	67	187	293
	Married	354	1,125	255	898	301	643	1,005	220	488	808
	Widowed	162	291	367	882	139	224	251	311	512	784
75 and over:											
	Single	17	58	40	188	12	22	47	29	74	160
	Married	94	343	49	216	78	145	305	42	88	195
	Widowed	109	286	223	688	93	151	249	188	341	613

⁽¹⁾ Divorced persons who have not remarried are included under "Widowed".

Source: Registrars General

POPULATION

Marital condition⁽¹⁾ (continued)

Scotland and Northern Ireland

TABLE 9 (continued)

Thousands

		Scotland						Northern Ireland					
		Males			Females			Males			Females		
		1901	1931	1951	1901	1931	1951	1901	1926	1951	1901	1926	1951
Total:	Single	1,423.6	1,355.5	1,215.7	1,432.6	1,422.8	1,261.9	400.9	391.7	393.1	420.9	396.5	382.7
	Married.....	677.4	874.2	1,112.0	690.4	888.5	1,135.8	165.5	191.7	251.2	170.1	197.9	260.3
	Widowed	72.7	95.2	102.0	175.4	205.7	259.5	23.5	24.7	23.5	55.9	54.2	60.2
Age groups:													
0-14:	Single	756.0	657.5	639.1	739.1	647.3	616.0	193.1	184.7	193.6	187.0	179.7	185.1
15-19:	Single	229.8	218.3	172.5	222.0	215.1	182.0	59.9	59.3	55.3	62.9	59.4	51.8
	Married.....	0.6	0.8	0.7	3.7	5.0	6.6	0.1	0.1	0.2	0.7	1.0	1.2
	Widowed	—	—	—	—	—	—	—	—	—	—	—	—
20-24:	Single	183.8	181.4	137.3	170.4	166.2	115.2	48.5	47.4	42.4	55.1	45.2	37.0
	Married.....	26.4	24.1	34.2	52.1	49.1	75.6	5.1	5.0	6.3	11.3	11.4	15.2
	Widowed	0.2	0.2	0.1	0.5	0.3	0.4	0.1	0.1	—	0.2	0.1	0.1
25-34:	Single	150.2	155.0	117.9	146.1	160.8	90.1	50.0	44.3	42.8	53.3	44.2	33.4
	Married.....	178.2	190.8	231.7	209.6	223.8	275.2	35.7	38.8	49.4	48.5	51.6	63.6
	Widowed	3.9	2.9	2.6	6.2	5.0	6.8	1.0	0.8	0.4	2.4	1.6	1.2
35-44:	Single	53.1	51.7	56.6	65.0	81.5	68.0	21.5	20.9	21.9	25.1	22.9	22.1
	Married.....	189.8	219.5	293.9	189.2	230.3	296.4	41.5	45.2	65.4	44.2	50.7	69.3
	Widowed	8.5	7.1	6.5	17.8	18.1	16.1	2.2	2.0	1.2	5.9	4.7	3.3
45-54:	Single	26.9	41.5	40.3	38.6	62.5	70.5	12.4	15.7	15.0	16.8	17.5	19.4
	Married.....	143.6	200.9	257.8	129.8	194.6	241.7	36.3	46.1	57.5	34.3	43.4	55.0
	Widowed	13.7	14.0	11.3	32.8	33.4	34.7	3.8	3.9	2.5	11.5	9.0	7.8
55-64:	Single	14.7	31.1	25.1	26.6	46.0	56.6	8.5	10.2	10.1	11.6	12.9	15.4
	Married.....	88.8	151.5	168.9	73.6	125.9	151.1	28.0	32.5	39.0	21.4	24.8	34.1
	Widowed	17.7	24.5	19.2	47.0	50.6	63.1	6.0	5.4	4.2	15.6	12.1	13.9
65-74:	Single	6.8	14.9	19.4	16.6	30.5	42.0	4.8	6.9	8.2	6.3	10.2	12.0
	Married.....	39.3	70.6	96.1	27.2	50.9	72.8	14.1	18.5	24.3	7.9	12.3	17.2
	Widowed	17.2	28.5	32.9	43.8	59.3	78.8	5.9	7.1	7.4	12.3	15.6	18.8
75 and over:	Single	2.5	4.0	7.4	8.2	12.7	21.5	2.0	2.3	3.7	2.8	4.3	6.5
	Married.....	10.7	15.9	28.6	5.1	8.8	16.0	4.8	5.4	9.2	1.9	2.6	4.6
	Widowed	11.6	17.9	29.4	27.3	38.9	59.4	4.5	5.5	7.9	8.0	11.1	15.2

(¹) Divorced persons who have not remarried are included under "Widowed".

Source: Registrars General

Geographical distribution⁽¹⁾

TABLE 10

	Area in square miles ⁽²⁾	Population (Thousands)							
		1911	1921	1931	1939 ⁽³⁾	1951	1952 ⁽³⁾	1953 ⁽³⁾	1954 ⁽³⁾
Urban and rural districts									
England and Wales:									
Urban districts	8,240.5	28,163	30,035	31,952	34,183	35,336	35,448	35,518	35,640
Rural districts	50,104.5	7,908	7,851	8,000	7,277	8,422	8,507	8,591	8,634
Scotland:									
Cities and burghs	416.3	3,140	3,311	3,362	3,525	3,563	3,598	3,598	3,602
Landward areas	29,378.6	1,620	1,572	1,481	1,482	1,534	1,516	1,520	1,522
Northern Ireland:									
Urban districts	78.5	587	638 ⁽⁴⁾	678 ⁽⁴⁾	684	728	730	735	737
Rural districts	5,159.5	664	619 ⁽⁴⁾	602 ⁽⁴⁾	611	643	644	649	650
Standard regions of England and Wales									
Northern	7,470.7	2,816	3,020	3,041	3,003	3,141	3,127	3,140	3,151
East and West Ridings	3,962.7	3,560	3,726	3,920	3,976	4,097	4,090	4,089	4,098
North Western	3,083.0	5,780	6,014	6,196	6,237	6,447	6,435	6,430	6,441
North Midland	6,303.8	2,640	2,759	2,946	3,065	3,378	3,390	3,417	3,437
Midland	5,024.9	3,275	3,501	3,743	3,987	4,423	4,444	4,471	4,490
Eastern	7,263.9	2,099	2,215	2,424	2,691	3,098	3,163	3,207	3,258
London and South Eastern	4,190.5	9,107	9,495	10,339	11,046	10,906	10,966	10,950	10,960
Southern	4,846.3	1,864	1,954	2,135	2,317	2,649	2,715	2,756	2,773
South Western	8,183.5	2,509	2,546	2,615	2,673	3,021	3,035	3,053	3,065
Wales	8,015.8	2,421	2,656	2,593	2,465	2,599	2,590	2,596	2,601
Conurbations⁽⁵⁾									
Greater London	721.6	7,251	7,488	8,216	8,728	8,348	8,369	8,339	8,319
West Midlands	268.8	..	1,773	1,933	2,079	2,237	2,244	2,249	2,256
West Yorkshire	480.9	..	1,614	1,655	1,658	1,693	1,680	1,678	1,681
South East Lancashire	379.6	..	2,361	2,427	2,421	2,423	2,416	2,407	2,411
Merseyside	148.5	..	1,263	1,347	1,357	1,382	1,388	1,388	1,389
Tyneside	90.1	..	816	827	825	836	835	838	838
Central Clydeside	326.5	..	1,638	1,690	1,783	1,758	1,761	1,762	1,765
Cities									
Birmingham	79.9	526	919	1,003	1,053	1,113	1,119	1,119	1,118
Liverpool	42.7	746	803	856	822	789	792	790	786
Manchester	42.6	714	730	766	728	703	705	702	699
Sheffield	61.9	455	491	512	522	513	511	508	503
Leeds	59.8	446	458	483	497	505	505	506	507
Bristol	41.2	357	377	397	419	443	444	444	445
Nottingham	25.3	260	263	269	279	306	311	312	312
Kingston upon Hull	22.4	278	287	314	318	299	299	299	300
Bradford	39.9	288	286	298	288	292	288	287	287
Newcastle upon Tyne	17.3	267	275	283	293	292	290	290	287
Leicester	26.5	227	234	239	263	285	286	287	287
Stoke on Trent	33.1	235	240	277	271	275	272	274	274
Coventry	29.9	106	128	167	220	258	261	263	265
Glasgow	60.4	784	1,034	1,088	1,128	1,090	1,087	1,084	1,083
Edinburgh	50.6	320	420	439	472	467	475	471	469
Belfast	23.9	387	415 ⁽⁴⁾	438 ⁽⁴⁾	439	444	444	451	449

Source: Registrars General

(1) Population of the areas as they were in each year except for conurbations, the figures for which relate to roughly the same geographical areas throughout. For figures adjusted to take account of boundary changes see Census of Population Reports.

(2) Area at the date of the 1951 Census of Population.

(3) Mid-year estimate.

(4) 1926 and 1937 census figures.

(5) Areas of urban development where a number of separate towns have grown into each other or become linked by such factors as a common industrial or business interest or a common centre for shopping or education. For constitution of these areas see the Census 1951, Great Britain, One per cent. Sample Tables, Part I.

POPULATION

Industrial status⁽¹⁾

TABLE II

Thousands

	Total	Occupied					Unoccupied and retired
		Total occupied	Employers, directors, managers, etc.	Operative employees ⁽²⁾	Working on own account	Out of work	
Males							
1951 Great Britain.....	17,817	15,662	1,043	13,406	887	326	2,155
Northern Ireland	485	421	22	303	66	30	65
1931 Great Britain.....	16,341	14,801	1,029	10,883	922	1,967	1,540
England and Wales ...	14,633	13,247	922	9,806	835	1,684	1,386
Scotland	1,708	1,554	106	1,077	87	283	154
1926 Northern Ireland	460	390	40	250	54	47	70
Females							
1951 Great Britain.....	20,037	6,916	165	6,395	237	119	13,121
Northern Ireland	529	183	4	160	9	10	346
1931 Great Britain.....	18,321	6,273	152	5,213	351	557	12,047
England and Wales ...	16,411	5,606	138	4,664	321	483	10,805
Scotland	1,910	667	14	549	30	74	1,242
1926 Northern Ireland	505	180	8	142	13	17	325

(¹) The figures for 1951 for Great Britain are derived from the *Census 1951, Great Britain, One per cent. Sample Tables, Part I*. The totals cover persons aged 15 and over. In 1931, and in 1926 in Northern Ireland, the coverage was 14 years and over.

(²) Including apprentices, part-time workers and unpaid assistants. The figures for 1951 show 15 thousand males and 34 thousand females as unpaid assistants.

Source: Registrars General

Industrial status in 1951⁽¹⁾

Analysis by age
Great Britain

TABLE 12

Thousands

	Total	Occupied						Unoccupied and retired
		Total occupied	Employers	Directors, managers, etc.	Operative employees ⁽²⁾	Working on own account	Out of work	
Males								
15 and over ...	17,817	15,662	406	637	13,406	887	326	2,155
15-19.....	1,489	1,249	—	1	1,220	4	24	240
20-44.....	8,723	8,535	168	320	7,537	381	129	188
45-64.....	5,431	5,183	193	275	4,153	401	161	248
65 and over ...	2,175	695	44	41	496	101	13	1,480
Females								
15 and over ...	20,037	6,916	54	111	6,395	237	119	13,121
15-19.....	1,565	1,227	—	1	1,201	2	24	338
20-44.....	9,062	3,739	16	60	3,522	81	60	5,323
45-64.....	6,285	1,784	28	45	1,560	118	33	4,501
65 and over ...	3,125	166	10	5	113	36	2	2,959

(¹) The figures are derived from the *Census 1951 Great Britain, One per cent. Sample Tables, Part I*.

(²) See footnote (²) to Table II.

Source: Registrars General

Occupied population⁽¹⁾

Analysis by industry

England and Wales

TABLE 13

Thousands

	Total		Males		Females	
	1931	1951	1931	1951	1931	1951
Total: All industries	16,687	19,938	11,564	13,810	5,123	6,128
Agriculture, forestry, fishing	997	939	939	839	58	101
Mining and quarrying	933	748	927	735	6	13
Treatment of non-metalliferous mining products other than coal	225	304	173	234	52	70
Chemicals and allied trades	203	413	153	304	50	109
Metal manufacture	286	514	269	451	17	63
Engineering, shipbuilding and electrical goods ...	704	1,571	606	1,252	98	319
Vehicles	385	908	347	789	37	119
Metal goods not elsewhere specified	294	451	207	299	86	152
Precision instruments, jewellery, etc.	109	145	78	96	31	49
Textiles	964	877	409	401	555	476
Leather, leather goods and fur	74	70	51	43	24	26
Clothing	780	650	291	215	489	435
Food, drink and tobacco	559	659	353	419	206	240
Manufactures of wood and cork.....	239	273	211	222	28	52
Paper and printing	386	456	258	300	128	156
Other manufacturing industries.....	138	236	82	137	55	99
Building and contracting	890	1,227	876	1,188	14	39
Gas, electricity and water	209	338	202	310	7	27
Transport and communication	1,354	1,531	1,262	1,341	92	190
Railways	478	469	464	438	14	31
Road	415	462	401	421	14	41
Water	236	226	227	217	9	9
Distributive trades	2,400	2,413	1,651	1,383	749	1,030
Insurance, banking and finance	293	398	228	264	66	134
Public administration and defence	938	1,636	798	1,372	140	265
Central government and defence	347	1,049	316	882	31	167
Local government	590	587	482	489	109	98
Professional services.....	857	1,371	414	578	444	792
Miscellaneous services ⁽²⁾	2,469	1,812	780	637	1,689	1,174
Private domestic service	1,381	443	262	94	1,119	349

(¹) The figures for 1951, relating to persons aged 15 and over, are based on an analysis of a one per cent. sample of the 1951 Census record published in the *Census 1951, Great Britain, One per cent. Sample Tables, Part 1*. All persons were enumerated on 8 April 1951 who were actually in the country on that date, including persons on board vessels in port at midnight, or who arrived in port from a coastwise or fishing voyage by 1 May 1951. The figures thus exclude, for example, members of the forces, seamen and others who were abroad at the date of the census. Persons normally resident overseas, but temporarily in the country, were enumerated, but excluded from the industrial analysis if they were returned as following an occupation outside the United Kingdom. Persons out of work (who are not necessarily registered as unemployed) are excluded. For these and other reasons the figures are not precisely comparable with the figures of the distribution of total manpower shown in Table 128.

The figures for 1931 are taken from the Census of Population for that year and relate to person of 14 and over; persons out of work are excluded.

(²) Including persons whose industry was ill-defined or not stated.

Source: Registrar General

POPULATION

Occupied population⁽¹⁾

Analysis by industry

Scotland

Thousands

TABLE 14

	Total		Males		Females	
	1931	1951	1931	1951	1931	1951
Total: All industries.....	2,221	2,196	1,554	1,527	667	669
Agriculture, forestry, fishing	199	161	182	146	16	15
Mining and quarrying	144	97	142	96	2	1
Treatment of non-metalliferous mining products other than coal ...	17	22	14	19	3	3
Chemicals and allied trades.....	22	31	18	25	4	7
Metal manufacture.....	66	66	63	59	2	7
Engineering, shipbuilding and electrical goods	155	199	146	171	9	28
Vehicles	29	56	27	50	1	6
Metal goods not elsewhere specified	22	28	19	22	3	6
Precision instruments, jewellery, etc.	5	10	4	7	1	3
Textiles.....	152	123	52	49	101	74
Leather, leather goods and fur	6	5	4	4	2	2
Clothing	47	46	19	15	28	31
Food, drink and tobacco	93	96	53	57	39	38
Manufactures of wood and cork	45	31	40	27	5	4
Paper and printing	50	54	30	33	20	21
Other manufacturing industries.....	21	22	14	15	7	7
Building and contracting	109	137	105	130	4	7
Gas, electricity and water	17	31	17	29	1	3
Transport and communication	177	185	162	158	15	27
Railways	60	60	58	57	2	4
Road	53	63	47	51	5	12
Water	40	25	39	24	1	1
Distributive trades.....	329	283	202	155	127	127
Insurance, banking and finance	29	40	22	28	6	12
Public administration and defence.....	94	141	77	116	17	25
Central government and defence	23	80	19	64	3	16
Local government	71	61	57	52	14	9
Professional services	118	156	52	60	67	97
Miscellaneous services ⁽²⁾	277	176	91	57	187	119
Private domestic service	142	51	18	7	124	43

⁽¹⁾ The figures for 1951, relating to persons aged 15 and over, are based on an analysis of a one per cent. sample of the 1951 Census record published in the *Census 1951, Great Britain, One per cent. Sample Tables, Part 1*. All persons were enumerated on 8 April 1951 who were actually in the country on that date, including persons on board vessels in port at midnight, or who arrived in port from a coastwise or fishing voyage by 1 May 1951. The figures thus exclude, for example, members of the forces, seamen and others who were abroad at the date of the census. Persons normally resident overseas, but temporarily in the country, were enumerated, but excluded from the industrial analysis if they were returned as following an occupation outside the United Kingdom. Persons out of work (who are not necessarily registered as unemployed) are excluded. For these and other reasons the figures are not precisely comparable with the figures of the distribution of total manpower shown in Table 128.

The figures for 1931 are taken from the Census of Population for that year and relate to person of 14 and over; persons out of work are included.

⁽²⁾ Including persons whose industry was ill-defined or not stated.

Source: Registrar General

Aliens and British protected persons: Certificates of naturalisation issued⁽¹⁾

TABLE 15

Number

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total	2,158	3,630	17,742	15,108	9,593	7,033	4,332	3,529	4,122	5,381
Nationals of European countries	1,319	2,816	15,610	13,717	8,959	6,434	3,869	3,173	3,745	4,937
Austria	53	512	3,216	2,733	1,299	570	296	155	132	180
Belgium	47	18	160	131	91	73	52	38	28	33
Czechoslovakia	21	162	1,733	1,348	772	559	345	160	133	191
Denmark	31	12	132	70	53	36	27	21	15	18
Estonia	5	2	45	76	56	53	49	24	101	84
Finland	9	—	19	17	10	5	5	4	1	2
France	74	80	155	136	76	67	64	41	37	31
Germany	293	1,521	6,332	4,438	1,643	683	353	199	370	767
Greece	33	5	79	68	82	64	44	33	61	52
Hungary	16	95	443	375	298	138	68	109	186	224
Italy	168	130	511	482	308	237	113	91	128	244
Latvia	14	7	62	60	24	22	25	12	184	196
Lithuania	14	1	54	61	35	24	27	16	52	55
Netherlands	46	23	183	240	161	126	111	102	72	59
Norway	24	3	59	59	43	28	21	15	9	8
Poland	63	60	1,279	1,780	2,656	2,916	1,565	1,823	1,840	2,214
Portugal	14	4	23	11	2	7	9	5	3	4
Roumania	30	27	152	160	114	68	48	22	48	92
Russia	229	112	692	1,176 ^u	1,001	562	500	185	117	204
Spain	49	16	121	100	91	96	69	60	43	69
Sweden	34	7	41	31	14	10	13	3	4	3
Switzerland	40	5	43	57	64	15	24	13	10	8
Yugoslavia	4	3	34	49	49	63	33	33	166	198
Other European countries	8	11	42	59	17	12	8	9	5	1
Nationals of other foreign countries...	334	47	332	357	297	408	338	247	197	180
Asia	244	26	198	244	243	336	254	183	134	125
Africa	18	4	29	30	12	16	13	10	16	19
America:										
United States of America	57	12	69	65	25	43	61	49	38	27
Other American countries	15	5	36	18	17	13	10	5	9	9
British protected persons	—	—	—	—	—	—	1	13	4	3
Stateless persons	129	95	391	319	194	94	52	39	24	98
Nationality doubtful or unknown	53	28	172	176	90	96	72	57	151	163
Dual nationality	—	—	2	1	—	1	—	—	1	—
Persons re - admitted to British nationality	323	644	1,235	538	53	—	—	—	—	—

(¹) The table refers to certificates of naturalisation granted by the Secretary of State for the Home Department to aliens and British protected persons whose oaths of allegiance have been registered at the Home Office. Certificates granted by Governments of British possessions are excluded.

Source: Home Office

POPULATION

Aliens registered in the United Kingdom⁽¹⁾

TABLE 16

Number

	At 31 December 1954		At 31 December 1954
Total number registered	356,794	Nationals of other foreign countries	
Males	211,166	Africa	1,206
Females	145,628	Egypt.....	943
Nationals of European countries	318,773	Other African countries	263
Austria	9,470	America	22,401
Belgium	3,665	Argentine Republic	264
Czechoslovakia	3,359	Brazil.....	172
Denmark	3,626	United States of America	21,343
Finland	988	Other American countries	622
France	13,614	Asia	7,822
Germany	37,060	Burma	504
Greece	2,481	China	897
Hungary	3,020	Iraq	1,884
Italy	34,996	Israel	907
Netherlands	8,453	Japan	1,023
Norway	3,284	Persia	335
Poland	119,187	Other Asian countries	2,272
Portugal	818	Others	6,592
Roumania	2,145	Stateless	1,118
Russia ⁽²⁾	18,900	Nationality uncertain	5,474
Spain	4,615		
Sweden	1,945		
Switzerland	10,426		
Turkey	653		
Yugoslavia	8,516		
Other European countries	27,552		

(¹) Some aliens are not required to register and are therefore not included in these statistics. These include visitors who spent less than three months in the United Kingdom; children under 16 years of age; members of the diplomatic and consular services of foreign governments; certain officials of international organisations; members of the Armed Forces of countries of the British Commonwealth and members of parties to the North Atlantic Treaty on duty in the United Kingdom.

(²) Including White Russians.

Source: Home Office

Births

TABLE 17

Annual averages or calendar years

	Live births										Still-births	
	Total	Males	Females	Legitimate	Illegitimate	Percentage of illegitimate	Total per 1,000 population	Total per 1,000 women aged 15-44	Legitimate per 1,000 married women aged 16-44	Males born per 1,000 females	Thousands	Rate per 1,000 births (including still-births)
	Thousands											
United Kingdom												
1870-2.....	960	490	470	903	58	6.0	35.0	151.5	296.3	1,040	..	..
1880-2.....	1,043	532	511	988	55	5.3	33.6	145.7	288.6	1,041	..	..
1890-2.....	1,049	535	514	1,000	49	4.7	30.6	129.0	268.0	1,041	..	..
1900-2.....	1,095	558	537	1,049	47	4.3	28.6	115.1	240.7	1,037	..	..
1910-2.....	1,037	528	508	989	47	4.5	24.6	99.4	202.5	1,039	..	..
1920-2.....	1,018	522	496	968	49	4.8	23.1	93.0	..	1,052	..	..
1930-2.....	750	383	367	713	36	4.8	16.3	66.5	..	1,046	..	..
1933.....	692	354	337	659	33	4.7	14.9	61.6	..	1,050	..	..
1934.....	712	365	346	679	33	4.7	15.3	63.6	..	1,055	..	..
1935.....	711	365	346	679	32	4.5	15.2	63.0	..	1,055	..	..
1936.....	720	369	351	688	32	4.4	15.3	63.1	..	1,052	..	..
1937.....	724	372	352	692	32	4.4	15.3	63.2	115.6	1,056	..	..
1938.....	736	377	359	703	33	4.5	15.5	64.0	..	1,052	..	..
1939.....	727	373	353	695	32	4.4	15.2	62.9	..	1,056	..	..
1940.....	702	360	342	670	32	4.6	14.6	60.6	..	1,053	..	..
1941.....	696	357	339	657	38	5.5	14.4	60.3	..	1,055	..	..
1942.....	772	397	374	727	44	5.8	15.9	67.0	..	1,061	..	..
1943.....	811	418	393	758	53	6.5	16.6	70.6	..	1,063	..	..
1944.....	878	453	425	814	65	7.3 ^a	17.9	76.7	..	1,065	..	..
1945.....	796	410	386	723	73	9.1	16.2	69.9	..	1,061	..	..
1946.....	955	492	464	893	62	6.5	19.4	84.3	..	1,060	..	..
1947.....	1,025	528	498	971	54	5.3	20.7	91.5	..	1,060	..	..
1948.....	905	466	439	857	48	5.3	18.1	81.4	..	1,062	..	..
1949.....	855	440	415	812	43	5.1	17.0	77.5	..	1,061	..	..
1950.....	818	421	397	777	41	5.0	16.2	74.6	..	1,062	..	..
1951.....	797	410	387	758	38	4.8	15.8	73.0	..	1,060	..	..
1952.....	793	407	386	755	38	4.8	15.7	73.3	..	1,055	..	..
1953.....	804	414	390	767	38	4.7	15.9	75.0	..	1,060	..	..
1954.....	795	409	386	758	37	4.6	15.6	74.7	..	1,059	..	..
England and Wales ⁽¹⁾												
1870-2.....	805	410	395	761	45	5.6	35.5	153.7	292.4	1,039	..	..
1880-2.....	885	451	434	842	43	4.9	34.1	147.7	286.0	1,038	..	..
1890-2.....	894	455	439	856	38	4.3	30.8	129.7	263.8	1,035	..	..
1900-2.....	932	475	458	896	37	3.9	28.7	114.8	235.5	1,037	..	..
1910-2.....	884	450	433	846	37	4.2	24.5	98.3	197.4	1,040	..	..
1920-2.....	862	442	420	823	39	4.6	22.8	91.1	179.1	1,051	..	..
1930-2.....	632	323	309	603	28	4.5	15.8	64.3	122.7	1,047	27	41
1933.....	580	297	284	555	25	4.4	14.4	59.4	110.9	1,046	25	41
1934.....	598	307	291	572	26	4.3	14.8	61.5	112.9	1,055	25	40
1935.....	599	308	291	574	25	4.2	14.7	61.0	111.5	1,056	25	41
1936.....	605	311	295	580	25	4.1	14.8	61.2	110.9	1,054	25	40
1937.....	611	314	297	585	25	4.2	14.9	61.4	110.2	1,056	25	39
1938.....	621	318	303	595	26	4.2	15.1	62.4	110.0	1,051	25	38
1939.....	614	316	299	589	26	4.2	14.8	61.3	107.0	1,056	24	38
1940.....	590	303	288	564	26	4.3	14.1	58.7	98.8	1,053	23	37
1941.....	579	297	282	548	31	5.4	13.9	57.9	94.1	1,053	21	35
1942.....	652	336	316	615	36	5.6	15.6	65.2	103.8	1,063	22	33
1943.....	684	353	332	641	44	6.4	16.2	68.6	107.6	1,064	21	30
1944.....	751	388	364	696	55	7.3	17.7	75.7	117.4	1,065	21	28
1945.....	680	350	330	617	63	9.3	15.9	68.8	103.9	1,061	19	28
1946.....	821	422	398	767	54	6.6	19.2	83.7	128.7	1,060	23	27
1947.....	881	454	427	834	47	5.3	20.5	90.6	139.7	1,061	22	24
1948.....	775	399	376	734	42	5.4	17.8	80.2	121.7	1,061	18	23
1949.....	731	376	354	694	37	5.1	16.7	76.0	114.4	1,061	17	23
1950.....	697	359	338	662	35	5.1	15.9	73.0	108.6	1,060	16	23
1951.....	678	349	329	645	33	4.8	15.5	71.6	105.2	1,060	16	23
1952.....	674	346	328	641	33	4.8	15.3	71.8	104.2	1,055	16	23
1953.....	684	352	332	652	33	4.7	15.5	73.5	106.3	1,059	16	22
1954.....	674	347	327	642	32	4.7	15.2	72.9	..	1,059	16	23

(1) Before 1939 figures relate to the number of births registered in the calendar year. For 1939 and subsequent years they relate to the number of births actually occurring in the year.

Source: Registrars General

VITAL STATISTICS

Births (continued)

TABLE 17 (continued)

Annual averages or calendar years

	Live births										Still-births	
	Total	Males	Females	Legitimate	Illegitimate	Percentage of illegitimate	Total per 1,000 population	Total per 1,000 women aged 15-44	Legitimate per 1,000 married women aged 16-44	Males born per 1,000 females	Thousands	Rate per 1,000 births (including still-births)
	Thousands											
Wales⁽¹⁾												
1870-2.....	49.4	25.3	24.2	46.4	3.1	6.3	34.8	163.1	311.4	1,044	..	..
1880-2.....	52.1	26.7	25.5	49.4	2.7	5.2	33.0	155.2	298.5	1,048	..	..
1890-2.....	57.8	29.5	28.2	55.4	2.4	4.2	32.6	147.5	292.7	1,046	..	..
1900-2.....	63.5	32.5	31.0	61.2	2.3	3.6	31.6	137.2	268.1	1,047	..	..
1910-2.....	67.8	34.5	33.3	65.2	2.6	3.8	28.0	122.2	230.5	1,037	..	..
1920-2.....	65.2	33.4	31.8	62.4	2.7	4.1	24.5	105.0	196.6	1,053	..	..
1930-2.....	42.4	21.7	20.7	40.5	1.9	4.5	16.3	71.4	130.1	1,052	2.5	55
1933.....	39.4	20.3	19.2	37.7	1.7	4.3	15.4	67.8	..	1,059	2.3	56
1934.....	40.0	20.5	19.5	38.3	1.7	4.2	15.6	69.6	..	1,051	2.2	53
1935.....	39.2	20.2	18.9	37.6	1.6	4.1	15.4	68.4	..	1,069	2.3	55
1936.....	37.9	19.5	18.4	36.5	1.5	3.8	15.1	66.2	..	1,059	2.2	54
1937.....	37.2	19.2	18.0	35.7	1.5	3.9	15.0	65.9	..	1,069	2.0	51
1938.....	37.6	19.2	18.4	36.2	1.5	3.9	15.3	67.2	..	1,045	2.0	51
1939.....	37.1	19.1	18.0	35.7	1.4	3.8	15.1	64.5	..	1,058	1.9	49
1940 ⁽²⁾	38.2	19.5	18.7	36.8	1.5	3.8	15.1	63.1	..	1,044	1.9	48
1941.....	39.9	20.4	19.5	38.1	1.8	4.5	15.3	63.2	..	1,048	1.8	43
1942.....	43.1	22.2	20.9	41.1	2.0	4.7	17.1	..	..	1,064	1.8	40
1943.....	43.3	22.3	21.0	40.9	2.4	5.4	17.6	..	..	1,065	1.6	36
1944.....	46.7	23.9	22.8	43.7	3.0	6.4	19.1	..	..	1,049	1.6	34
1945.....	41.5	21.3	20.2	38.3	3.3	7.9	17.1	..	..	1,054	1.5	34
1946.....	47.6	24.4	23.2	44.9	2.6	5.6	19.2	..	..	1,052	1.6	33
1947.....	51.2	26.4	24.8	49.0	2.2	4.3	20.4	..	..	1,065	1.5	28
1948.....	47.2	24.2	23.0	45.2	2.0	4.3	18.5	84.2	..	1,055	1.3	27
1949.....	44.3	22.9	21.4	42.6	1.7	3.9	17.2	79.7	..	1,068	1.3	28
1950.....	42.8	22.0	20.8	41.0	1.7	4.1	16.5	77.5	..	1,059	1.2	27
1951.....	41.3	21.1	20.1	39.7	1.6	3.8	16.0	75.6	..	1,050	1.1	26
1952.....	41.4	21.2	20.2	39.8	1.6	3.9	16.0	76.8	..	1,050	1.2	28
1953.....	41.5	21.5	20.0	39.9	1.7	4.0	16.0	77.6	..	1,071	1.1	25
1954.....	40.3	20.6	19.7	38.9	1.4	3.5	15.5	75.5	..	1,047	1.1	27
Scotland												
1870-2.....	116.8	60.1	56.7	105.7	11.0	9.5	34.8	149.4	319.4	1,060	..	..
1880-2.....	125.6	64.3	61.3	115.1	10.5	8.4	33.6	145.8	311.5	1,050	..	..
1890-2.....	124.2	63.8	60.4	114.8	9.4	7.6	30.8	132.5	296.4	1,056	..	..
1900-2.....	132.0	67.4	64.5	123.6	8.4	6.4	29.5	121.9	271.8	1,046	..	..
1910-2.....	122.9	62.8	60.1	113.8	9.1	7.4	25.8	107.3	233.2	1,044	..	..
1920-2.....	124.9	63.9	61.1	116.0	8.9	7.2	25.6	105.1	226.7	1,046	..	..
1930-2.....	92.6	47.2	45.4	85.9	6.7	7.2	19.1	80.1	169.0	1,040	..	..
1933.....	86.5	44.8	41.8	80.6	6.0	6.9	17.6	74.5	154.7	1,072	..	..
1934.....	88.8	45.4	43.4	82.7	6.1	6.9	18.0	76.5	156.8	1,046	..	..
1935.....	87.9	45.0	43.0	82.2	5.8	6.6	17.8	74.9	152.4	1,047	..	..
1936.....	88.9	45.3	43.6	83.2	5.7	6.5	17.9	75.1	151.4	1,039	..	..
1937.....	87.8	45.0	42.8	82.4	5.4	6.2	17.6	73.7	147.2	1,053	..	..
1938.....	88.6	45.4	43.2	83.2	5.4	6.1	17.7	74.0	146.1	1,053	..	..
1939.....	86.9	44.7	42.2	81.7	5.2	6.0	17.4	72.1	141.1	1,058	3.8	42
1940.....	86.4	44.2	42.2	81.2	5.1	6.0	17.1	71.4	137.0	1,049	3.8	42
1941.....	89.7	46.1	43.6	83.8	5.9	6.6	17.5	73.5	138.1	1,056	3.7	40
1942.....	90.7	46.4	44.3	84.2	6.5	7.2	17.6	74.2	135.9	1,048	3.6	38
1943.....	94.7	48.5	46.2	87.5	7.2	7.6	18.4	78.7	140.6	1,049	3.5	36
1944.....	95.9	49.5	46.4	88.3	7.6	7.9	18.5	79.9	141.5	1,067	3.2	32
1945.....	86.9	44.8	42.1	79.4	7.5	8.7	16.9	73.1	126.1	1,062	2.9	33
1946.....	104.4	53.9	50.6	97.5	6.9	6.7	20.3	89.5	158.0	1,065	3.5	32
1947.....	113.1	58.0	55.1	106.8	6.3	5.6	22.3	97.1	163.9	1,052	3.6	31
1948.....	100.3	51.9	48.5	94.6	5.8	5.8	19.7	86.6	143.9	1,070	3.0	29
1949.....	95.7	49.2	46.5	90.5	5.2	5.5	18.7	83.4	137.9	1,058	2.7	27
1950.....	92.5	47.8	44.7	87.7	4.8	5.2	18.0	81.0	133.9	1,070	2.6	27
1951.....	90.6	46.7	43.9	86.0	4.6	5.1	17.7	79.8	131.5	1,063	2.5	27
1952.....	90.4	46.3	44.2	86.1	4.3	4.8	17.7	80.1	131.3	1,048	2.4	26
1953.....	90.9	46.9	44.1	86.7	4.2	4.7	17.8	81.3	132.1	1,063	2.3	25
1954.....	92.3	47.4	44.9	88.1	4.2	4.5	18.0	83.3	134.2	1,056	2.4	25

(1) See footnote (1) on page 19.

(2) Birth rates from 1940 to 1949 are based on civilian population.

Source: Registrars General

Births (continued)

TABLE 17 (continued)

Annual averages or calendar years

	Total live births	Males	Females	Legi- timate	Illegi- timate	Percent- age of illegi- timate	Total live births per 1,000 popula- tion	Total live births per 1,000 women aged 15-44	Legitimate births per 1,000 married women aged 16-44	Males born per 1,000 females
	Thousands									
Northern Ireland										
1870-2.....	38.5	19.8	18.7	36.5	2.0	5.1	28.3	119.6	305.6	1,060
1880-2.....	32.8	16.9	15.9	31.2	1.6	4.9	25.1	103.8	281.3	1,066
1890-2.....	30.5	15.7	14.8	29.1	1.4	4.5	24.6	100.9	288.1	1,061
1900-2.....	30.8	15.9	14.9	29.6	1.2	3.9	24.9	99.7	283.2	1,064
1910-2.....	30.3	15.5	14.8	29.0	1.3	4.2	24.2	101.8	266.2	1,042
1920-2.....	30.6	15.7	14.9	29.3	1.3	4.4	24.3	104.8	..	1,048
1930-2.....	25.6	13.1	12.5	24.3	1.3	5.0	20.5	87.7	..	1,047
1933.....	24.6	12.6	12.0	23.4	1.2	5.0	19.6	84.0	..	1,058
1934.....	25.4	13.2	12.2	24.1	1.3	5.2	20.1	86.1	..	1,079
1935.....	24.7	12.8	12.0	23.5	1.2	4.9	19.5	83.2	..	1,068
1936.....	25.9	13.3	12.6	24.7	1.2	4.6	20.3	86.3	..	1,051
1937.....	25.4	13.0	12.4	24.2	1.2	4.7	19.8	85.2	198.4	1,049
1938.....	25.7	13.2	12.5	24.6	1.1	4.5	20.0	85.2	..	1,052
1939.....	25.2	12.9	12.3	24.1	1.2	4.7	19.5	82.5	..	1,044
1940.....	25.4	13.2	12.2	24.2	1.2	4.6	19.5	83.2	..	1,082
1941.....	26.9	14.1	12.8	25.6	1.3	4.8	20.5	85.4	..	1,096
1942.....	29.6	15.3	14.4	28.2	1.5	4.9	22.3	93.5	..	1,060
1943.....	31.5	16.3	15.2	29.8	1.7	5.5	23.5	99.5	..	1,076
1944.....	30.9	15.8	15.1	29.2	1.7	5.6	22.8	96.7	..	1,052
1945.....	29.0	14.9	14.1	27.4	1.6	5.4	21.3	91.0	..	1,063
1946.....	30.1	15.5	14.7	28.8	1.3	4.4	22.3	95.8	..	1,056
1947.....	31.3	16.0	15.2	30.1	1.2	3.8	23.2	100.5	..	1,050
1948.....	29.5	15.3	14.3	28.5	1.1	3.6	21.7	94.5	..	1,070
1949.....	29.1	15.0	14.1	28.0	1.1	3.7	21.2	92.8	..	1,067
1950.....	28.8	14.9	13.9	27.8	1.0	3.4	21.0	91.8	..	1,073
1951.....	28.5	14.6	13.8	27.6	1.0	3.1	20.7	91.1	185.7	1,058
1952.....	28.8	14.8	13.9	27.8	1.0	3.3	20.9	97.3	..	1,067
1953.....	29.0	15.0	13.9	28.2	0.8	2.8	20.9	98.3	..	1,078
1954.....	28.8	14.8	14.0	28.0	0.8	2.9	20.8	98.2	..	1,059

Source: Registrar General

Reproduction rates(1)

TABLE 18

	England and Wales		Scotland	
	Gross	Net	Gross	Net
1935.....	0.854	0.755	1.057	0.909
1936.....	0.862	0.764	1.069	0.914
1937.....	0.872	0.774	1.051	0.901
1938.....	0.897	0.805	1.077	0.933
1939.....	0.892	0.807	1.058	0.932
1940.....	0.850	0.753	1.042	0.896
1941.....	0.836	0.737	1.058	0.893
1942.....	0.934	0.845	1.087	0.948
1943.....	0.985	0.893	1.162	1.012
1944.....	1.089	0.993	1.183	1.041
1945.....	0.992	0.910	1.088	0.978
1946.....	1.200	1.112	1.336	1.192
1947.....	1.307	1.214	1.427	1.281
1948.....	1.158	1.089	1.265	1.158
1949.....	1.098	1.037	1.228	1.131
1950.....	1.062	1.010	1.187	1.107
1951.....	1.044	0.996	1.171	1.099
1952.....	1.052	1.008	1.180	1.114
1953.....	1.076	1.033	1.179	1.121

(1) Reproduction rates are an indication of the extent to which, in the particular year, the female population of child-bearing age is being replaced by births. A rate of 1 represents exact replacement. In the "gross" rate no allowance is made for the losses due to death before completion of the child-bearing period. The "net" rate makes provision for such losses.

Source: Registrars General

VITAL STATISTICS

Birth rates specific for age of mother

England and Wales

TABLE 19

Live births per 1,000 women

	1939	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Age of mother:											
15-49	53.6	65.69	59.62	71.97	78.03	68.90	65.19	62.47	61.02	61.00	62.38
15-19	16.0	16.41	17.16	16.77	19.28	21.43	22.65	22.18	21.03	21.06	22.03
20-24	92.7	108.02	102.92	119.26	145.99	136.89	132.37	126.25	126.19	128.63	134.60
25-29	113.4	134.59	117.63	153.45	169.65	145.20	138.33	136.21	134.23	135.61	139.53
30-34	81.4	106.64	93.64	118.02	117.58	99.16	92.34	89.40	89.04	88.91	89.03
35-39	46.6	63.24	57.73	66.22	65.64	56.19	50.71	48.25	45.74	44.29	44.23
40-44	15.3	19.48	18.52	19.14	19.44	17.36	15.22	14.20	13.36	13.07	12.96
45-49	1.5	1.38	1.43	1.38	1.42	1.30	1.16	1.08	0.97	0.97	0.90

Source: Registrar General

Legitimate maternities⁽¹⁾

England and Wales

TABLE 20

Number

	1939	1944	1945	1946	1947	1948	1949	1950	1951	1952 ⁽²⁾	1953 ⁽²⁾
Legitimate maternities ...	604,713	706,615	626,191	777,623	844,013	741,524	700,496	668,286	650,963	626,858	637,942
Duration of present marriage (years):											
Under 1	92,163	67,138	70,894	87,939	112,933	112,229	99,433	92,136	86,333	85,627	84,242
1	82,214	79,280	69,373	89,442	118,704	107,557	106,921	94,567	89,616	81,421	81,068
2	66,440	68,551	53,017	56,911	74,514	81,131	80,017	78,029	73,059	69,115	70,317
3	56,996	66,781	53,698	55,885	56,680	58,385	68,429	66,859	68,226	63,282	64,784
4	49,076	73,739	52,704	65,247	59,847	43,970	49,434	58,640	59,523	58,020	57,950
5	40,627	52,942	58,218	67,932	65,779	44,367	36,821	41,500	49,952	49,422	51,878
6	32,722	43,895	41,176	76,145	63,857	46,886	39,023	29,999	34,557	40,684	42,703
7	28,428	40,547	34,233	49,781	65,919	44,691	37,661	29,818	24,806	27,998	35,235
8	24,869	35,282	30,567	39,304	41,418	45,856	32,809	30,805	24,289	20,330	23,654
9	21,790	30,150	27,199	34,419	33,100	29,310	35,478	28,746	25,083	20,645	17,759
10-14	68,445	94,954	85,545	102,424	101,050	84,454	77,163	81,705	81,176	79,136	77,304
15-19	32,091	37,836	35,517	37,513	36,104	30,687	27,219	25,899	25,127	24,620	24,660
20-24	7,867	10,344	9,397	8,940	8,738	8,299	7,009	6,766	6,344	6,021	5,878
25 and over	985	784	927	939	895	788	698	713	619	537	510
Not stated	—	4,392	3,726	4,802	4,475	2,914	2,381	2,104	2,253	2,352 ⁽³⁾	2,346 ⁽³⁾
Previous children of all marriages ⁽⁴⁾ :											
0	254,815	283,719	249,474	327,693	373,549	306,095	278,024	254,278	245,140	..	..
1	157,640	210,085	184,800	232,310	247,759	227,887	222,765	212,566	203,254	..	..
2	78,999	99,930	89,839	106,472	111,714	104,288	102,048	103,269	104,099	..	..
3	42,365	47,227	42,310	47,963	48,573	45,986	44,448	45,868	46,705	..	..
4	25,531	25,185	22,393	24,590	24,272	22,565	21,363	21,671	22,372	..	..
5	16,263	14,634	13,129	13,793	13,536	12,550	11,693	11,619	11,503	..	..
6	10,810	8,905	7,974	8,222	8,052	7,439	6,916	6,678	6,388	..	..
7	7,341	5,609	5,064	5,243	5,121	4,608	4,262	4,127	3,764	..	..
8	4,882	3,627	3,209	3,423	3,040	2,986	2,652	2,566	2,409	..	..
9 or more	7,557	5,343	4,898	4,643	4,441	4,325	3,932	3,708	3,501	..	..
Not stated	2,933	2,351	3,101	3,271	3,956	2,795	2,393	1,936	1,828	..	..
Previous children of present marriage:											
0	257,505	287,468	253,493	333,354	381,686	314,624	286,398	261,801	251,943	247,352	251,487
1	157,231	209,663	184,225	230,972	245,187	225,601	221,205	211,582	202,956	188,435	192,434
2	78,140	98,927	88,632	104,763	109,308	101,505	99,082	100,798	101,643	97,822	99,379
3	41,522	46,416	41,521	46,919	47,207	44,444	42,641	44,041	44,908	44,993	46,574
4	24,947	24,650	21,880	23,957	23,446	21,746	20,401	20,679	21,383	22,188	22,229
5	15,825	14,272	12,777	13,450	13,130	12,079	11,256	11,056	10,944	10,800	11,235
6	10,490	8,675	7,719	7,987	7,795	7,163	6,628	6,379	6,090	6,147	6,241
7	7,077	5,450	4,930	5,099	5,002	4,470	4,109	3,958	3,594	3,589	3,376
8	4,705	3,539	3,140	3,335	2,973	2,907	2,556	2,468	2,312	2,221	2,009
9 or more	7,271	5,204	4,773	4,516	4,323	4,189	3,826	3,588	3,361	3,311	2,978
Not stated	—	2,351	3,101	3,271	3,956	2,796	2,394	1,936	1,829	21 ⁽³⁾	10 ⁽³⁾

⁽¹⁾ See introductory note on page 6.

⁽²⁾ The 1952 and 1953 figures relate to legitimate maternities of women married once only. The total number of legitimate maternities was 647,627 in 1952 and 658,097 in 1953.

⁽³⁾ An assumed distribution of these "Not stated" cases has been included in the analysis above.

⁽⁴⁾ The figures for 1939 are registrations and total 609,136.

Source: Registrar General

Birth rates specific for age of mother

TABLE 21

Scotland

Live births per 1,000 women

	1939	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Age of mother:											
15-49	63.94	69.76	63.68	77.62	84.25	74.96	72.00	69.86	68.85	69.04	69.92
15-19	20.94	16.94	16.90	17.35	19.99	20.55	22.03	20.98	19.65	19.64	20.25
20-24	104.46	115.14	103.75	118.86	143.36	133.75	131.41	128.59	128.57	130.54	134.89
25-29	128.05	147.01	135.91	182.68	182.22	157.59	151.69	147.77	147.66	148.85	152.12
30-34	98.18	114.47	105.01	133.76	133.92	115.85	109.32	108.16	105.66	105.45	104.94
35-39	60.42	70.87	64.99	76.58	78.22	68.25	64.01	60.88	59.10	58.57	57.27
40-44	19.32	22.86	20.67	21.34	23.05	21.08	18.80	18.16	16.96	16.46	15.97
45-49	1.47	1.43	1.59	1.50	1.62	1.38	1.33	1.26	1.17	0.94	1.16

Source: Registrar General

Legitimate live births

TABLE 22

Scotland

Number

	1939	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
All legitimate live births...	81,669	88,308	79,398	97,465	106,836	94,568	90,451	87,693	86,047	86,116	86,682
Duration of present marriage (years):											
Under 1	14,394	10,227	10,185	12,727	15,522	15,242	14,622	13,455	12,658	13,000	12,509
1	11,048	11,381	10,120	12,136	15,420	13,726	13,554	12,745	13,004	12,280	12,265
2	8,621	9,686	7,392	7,826	9,515	10,199	9,968	9,890	9,061	9,292	9,469
3	7,067	8,553	7,333	7,448	7,626	7,909	8,191	8,189	8,412	8,433	8,460
4	6,311	8,425	6,788	8,687	7,787	5,282	6,173	7,072	7,309	7,273	7,662
5	5,305	6,020	6,566	8,352	8,441	5,804	4,829	5,299	6,182	6,245	6,397
6	4,319	5,008	4,761	8,403	7,916	6,121	4,738	4,101	4,447	5,254	5,406
7	3,783	4,521	3,937	5,510	7,593	5,709	5,082	3,934	3,439	3,792	4,381
8	3,243	3,779	3,504	4,539	4,885	5,367	4,500	4,194	3,373	2,861	3,154
9	2,943	3,511	3,064	3,820	3,780	3,479	4,232	3,848	3,445	2,790	2,473
10-14	9,048	11,066	9,981	12,056	12,394	10,456	9,728	10,375	10,346	10,593	10,284
15-19	4,483	4,648	4,424	4,714	4,770	4,174	3,816	3,625	3,400	3,388	3,357
20-24	983	1,375	1,234	1,149	1,081	981	922	839	912	860	809
25 and over	120	106	106	98	104	119	87	124	55	54	56
Not stated	1	2	3	—	2	—	9	3	4	1	—
Previous children of all marriages:											
0	28,641	31,850	28,786	37,822	43,394	35,571	33,400	31,141	30,137	30,832	30,983
1	19,406	23,397	21,036	25,860	28,133	26,767	25,911	25,215	24,749	24,181	24,233
2	11,794	12,944	11,554	14,246	15,263	13,981	13,697	13,980	14,165	13,928	14,259
3	7,458	7,431	6,639	7,472	8,017	7,312	7,171	7,161	7,310	7,479	7,627
4	4,859	4,461	4,091	4,450	4,560	4,010	3,940	3,941	3,861	4,018	4,101
5	3,193	2,909	2,648	2,765	2,759	2,560	2,270	2,374	2,271	2,235	2,248
6	2,339	1,975	1,699	1,834	1,825	1,587	1,425	1,374	1,305	1,346	1,270
7	1,480	1,227	1,107	1,157	1,079	1,075	972	892	801	777	803
8	936	854	709	734	728	656	609	557	561	490	452
9 or more	1,563	1,260	1,120	1,105	1,078	996	921	878	753	697	627
Not stated	—	—	9	20	—	53	135	180	134	133	79
Previous children of present marriage:											
0	28,976	32,390	29,321	38,531	44,369	36,492	34,177	31,843	30,834	31,468	31,641
1	19,473	23,395	21,017	25,789	27,962	26,697	25,893	25,284	24,795	24,214	24,233
2	11,757	12,786	11,410	14,028	15,016	13,717	13,474	13,804	13,952	13,758	14,073
3	7,391	7,308	6,540	7,358	7,811	7,069	6,955	6,926	7,129	7,316	7,507
4	4,771	4,393	3,995	4,326	4,434	3,872	3,838	3,770	3,725	3,871	3,990
5	3,137	2,841	2,592	2,706	2,678	2,476	2,183	2,306	2,175	2,160	2,148
6	2,292	1,934	1,650	1,775	1,753	1,542	1,376	1,322	1,259	1,294	1,198
7	1,444	1,197	1,079	1,130	1,048	1,042	938	860	774	758	773
8	919	834	694	714	710	637	588	542	547	467	433
9 or more	1,509	1,230	1,091	1,088	1,055	971	894	856	723	677	607
Not stated	—	—	9	20	—	53	135	180	134	133	79

Source: Registrar General

VITAL STATISTICS

Marriages

TABLE 23

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
United Kingdom											
Marriages	409,101	456,720	441,192	455,087	449,969	425,965	408,033	411,399	399,762	395,316	392,862
Persons marrying per 1,000 population	17.2	18.6	17.9	18.4	18.0	16.9	16.2	16.4	15.9	15.6	15.5
Civil condition											
Bachelors	375,925	414,162	390,441	391,394	386,812	368,519	354,370	360,368	348,563	346,374	
Divorced men	4,801	11,891	17,995	32,648	32,919	29,299	26,936	24,574	25,340	24,015	
Widowers	28,375	30,667	32,756	31,045	30,238	28,147	26,727	26,457	25,859	24,927	
Spinsters.....	387,000	419,282	393,374	396,350	392,788	376,088	361,157	366,787	354,080	351,905	
Divorced women	4,142	9,010	14,411	27,825	29,072	25,375	23,937	22,496	24,090	23,000	
Widows	17,959	28,428	33,407	30,912	28,109	24,502	22,939	22,116	21,592	20,411	
Males											
Under 21 years	14,092	32,806	24,375	22,866	22,670	22,970	23,201	25,590	24,701	25,881	
21-24					146,497	145,354	141,203	147,806	144,714	148,977	
25-29					140,476	130,843	121,315	118,382	113,539	108,907	
30-34					55,687	48,464	47,330	46,493	45,437	44,016	
35-44	395,009	423,914	416,817	432,221	48,455	44,037	41,624	39,262	37,241	34,175	
45-54					18,715	17,859	17,328	17,445	17,808	17,076	
55 and over					15,721	15,001	14,856	15,275	15,331	15,369	
Age not stated					1,748	1,437	1,176	1,146	991	915	
Females											
Under 21 years	67,596	108,225	93,397	97,187	101,636	102,211	99,926	104,381	102,404	105,975	
21-24					160,479	153,722	148,234	152,189	147,888	148,006	
25-29					93,602	85,099	77,580	72,961	68,569	63,693	
30-34					35,706	30,197	29,559	29,300	28,954	28,148	
35-44	341,505	348,495	347,795	357,900	34,929	32,111	30,329	29,419	28,111	25,956	
45-54					14,241	13,721	13,503	13,788	14,436	14,180	
55 and over					7,565	7,405	7,637	8,124	8,305	8,349	
Age not stated					1,811	1,499	1,265	1,237	1,095	1,009	
England and Wales											
Marriages	361,768	397,626	385,606	401,210	396,891	375,041	358,490	360,624	349,308	344,998	341,731
Persons marrying per 1,000 population.....	17.6	18.7	18.1	18.6	18.2	17.1	16.4	16.5	15.9	15.6	15.4
Civil condition											
Bachelors	331,759	359,307	339,718	342,454	338,323	321,963	309,059	313,562	302,231	299,911	
Divorced men	4,404	10,867	16,479	30,751	31,201	27,645	25,290	23,110	23,719	22,557	
Widowers	25,605	27,452	29,409	28,005	27,367	25,433	24,141	23,952	23,358	22,530	
Spinsters.....	341,438	363,549	341,812	346,760	343,626	328,675	315,036	319,219	307,155	304,830	
Divorced women	3,775	8,012	13,157	26,194	27,527	23,849	22,397	21,061	22,379	21,432	
Widows	16,555	26,065	30,637	28,256	25,738	22,517	21,057	20,344	19,774	18,736	
Males											
Under 21 years	12,164	23,758	21,248	20,163	20,005	20,193	20,391	22,401	21,447	22,430	
21-24	106,069	143,218	118,177	124,300	130,463	129,314	125,476	131,019	128,017	131,631	
25-29	138,603	114,053	121,516	125,923	122,819	114,031	105,405	102,313	97,714	93,482	
30-34	51,592	46,308	52,226	53,902	48,331	41,800	40,579	39,790	38,853	37,518	
35-44	28,961	35,396	40,559	44,533	42,444	38,550	36,278	34,278	32,277	29,600	
45-54	11,499	13,957	15,360	16,481	16,730	15,986	15,562	15,676	15,948	15,269	
55 and over	11,201	13,379	14,425	14,025	14,454	13,777	13,673	14,068	14,104	14,182	
Age not stated	1,679	2,557	2,095	1,883	1,645	1,390	1,126	1,079	948	886	
Females											
Under 21 years	59,268	95,208	82,264	86,376	90,316	90,659	88,624	92,422	90,363	93,544	
21-24	136,087	155,813	141,330	143,763	141,765	135,654	130,307	133,402	129,236	128,944	
25-29	96,873	71,925	78,172	83,701	81,311	73,401	66,596	62,079	58,091	53,755	
30-34	32,443	28,971	33,059	34,923	31,031	26,157	25,546	25,292	24,896	24,213	
35-44	21,627	25,615	29,521	31,482	30,816	28,311	26,796	26,123	24,788	22,893	
45-54	8,585	11,149	12,138	12,324	12,876	12,463	12,270	12,534	13,117	12,863	
55 and over	5,050	6,261	6,871	6,658	7,082	6,952	7,142	7,603	7,774	7,812	
Age not stated	1,835	2,684	2,251	1,983	1,694	1,444	1,209	1,169	1,043	974	

Source: Registrars General

Marriages (continued)

TABLE 23 (continued)

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Scotland											
Marriages	38,716	48,642	45,785	44,360	43,718	41,708	40,459	41,361	41,154	40,902	41,977
Persons marrying per 1,000 population ⁽¹⁾ ...	15.5	18.9	17.8	17.5	17.2	16.3	15.8	16.2	16.1	16.0	16.4
Civil condition											
Bachelors	36,142	45,015	41,546	40,032	39,756	37,881	36,756	37,906	37,543	37,535	
Divorced men	387	959	1,442	1,798	1,607	1,553	1,558	1,357	1,549	1,368	
Widowers	2,187	2,668	2,797	2,530	2,355	2,274	2,145	2,098	2,062	1,999	
Spinsters	37,179	45,628	42,149	40,474	40,224	38,549	37,373	38,503	37,967	37,985	
Divorced women	362	956	1,217	1,557	1,464	1,415	1,446	1,338	1,611	1,480	
Widows	1,175	2,058	2,419	2,329	2,030	1,744	1,640	1,520	1,576	1,437	
Males											
Under 21 years	1,648	3,560	2,754	2,288	2,261	2,319	2,377	2,682	2,754	2,922	
21-24	9,192	15,789	12,771	12,989	13,564	13,508	13,274	14,123	13,989	14,567	
25-29	14,292	14,775	14,901	14,881	14,774	13,857	13,055	13,152	12,940	12,511	
30-34	7,215	6,872	7,239	6,685	5,861	5,251	5,288	5,272	5,153	5,027	
35-44	4,205	4,992	5,348	4,911	4,716	4,288	4,129	3,755	3,847	3,478	
45-54	1,275	1,603	1,674	1,562	1,554	1,485	1,365	1,407	1,483	1,416	
55 and over	889	1,051	1,098	1,044	988	1,000	971	970	988	981	
Females											
Under 21 years	7,138	11,152	9,440	9,182	9,621	9,804	9,667	10,133	10,225	10,569	
21-24	11,927	17,814	15,702	15,599	15,554	14,882	14,770	15,455	15,288	15,597	
25-29	10,927	10,154	10,698	10,370	10,027	9,387	8,660	8,590	8,279	7,757	
30-34	4,804	4,486	4,715	4,191	3,668	3,154	3,100	3,120	3,157	3,040	
35-44	2,819	3,589	3,667	3,521	3,339	3,061	2,818	2,605	2,662	2,378	
45-54	789	1,085	1,161	1,126	1,121	1,030	1,026	1,024	1,095	1,108	
55 and over	312	362	402	371	388	390	418	434	448	453	
Northern Ireland											
Marriages	8,617	10,452	9,801	9,517	9,360	9,216	9,084	9,414	9,300	9,416	9,154
Persons marrying per 1,000 population	13.4	15.4	14.5	14.1	13.8	13.4	13.3	13.7	13.5	13.6	13.2
Civil condition											
Bachelors	8,024	9,840	9,177	8,908	8,733	8,675	8,555	8,900	8,789	8,928	8,727
Divorced men	10	65	74	99	111	101	88	107	72	90	66
Widowers	583	547	550	510	516	440	441	407	439	398	361
Spinsters	8,383	10,105	9,413	9,116	8,938	8,864	8,748	9,065	8,958	9,090	8,856
Divorced women	5	42	37	74	81	111	94	97	100	88	96
Widows	229	305	351	327	341	241	242	252	242	238	202
Males											
Under 21 years	280	488	373	415	404	458	433	507	500	529	551
21-24					2,470	2,532	2,453	2,664	2,708	2,779	2,761
25-29					2,883	2,955	2,855	2,917	2,885	2,914	2,837
30-34					1,495	1,413	1,463	1,431	1,431	1,471	1,421
35-44	8,337	9,964	9,428	9,102	1,295	1,199	1,217	1,229	1,117	1,097	1,019
45-54					431	388	401	362	377	391	313
55 and over					279	224	212	237	239	206	200
Age not stated					103	47	50	67	43	29	52
Females											
Under 21 years	1,190	1,865	1,693	1,629	1,699	1,748	1,635	1,826	1,816	1,862	1,810
21-24					3,160	3,186	3,157	3,332	3,364	3,465	3,415
25-29					2,264	2,311	2,324	2,292	2,199	2,181	2,155
30-34					1,007	886	913	888	901	895	861
35-44	7,427	8,587	8,108	7,888	774	739	715	691	661	685	603
45-54					244	228	207	230	224	209	188
55 and over					95	63	77	87	83	84	73
Age not stated					117	55	56	68	52	35	49

(¹) For 1945 and 1946 based on estimates of population which take no account of the Forces serving outside Scotland before the war.

Source: Registrars General

VITAL STATISTICS

Deaths: Analysis by age and sex United Kingdom

TABLE 24

Annual averages or calendar years

Number

	All ages ⁽¹⁾	Under 1 year	1 and under 2	2-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75 and over
Males														
1870-2.....	311,024	79,733	24,502	23,782	13,438	6,676	8,414	10,251	19,939	20,388	22,211	25,533	28,861	27,262
1880-2.....	313,253	79,672	25,713	22,682	11,938	5,780	7,492	8,574	17,731	21,084	23,479	28,844	31,349	28,907
1890-2.....	344,168	84,880	25,038	19,541	9,852	5,357	7,716	8,708	19,005	24,197	29,690	35,254	40,286	34,635
1900-2.....	340,664	87,242	21,185	16,649	8,429	4,696	7,047	8,766	19,154	24,749	30,488	37,610	39,765	34,883
1910-2.....	303,703	63,885	16,512	12,940	7,091	4,095	5,873	6,817	16,141	21,813	28,981	37,721	45,140	36,680
1920-2.....	284,876	48,044	10,702	8,306	6,052	3,953	5,906	6,572	13,663	19,702	29,256	40,583	49,398	42,738
1930-2.....	284,249	28,840	5,882	5,394	4,580	2,890	5,076	6,495	12,327	16,326	29,376	47,989	63,804	55,270
1933.....	292,175	26,413	5,043	5,075	4,259	3,119	4,754	6,451	13,210	16,901	30,784	50,211	66,166	59,788
1934.....	283,675	25,063	4,846	5,233	4,554	3,116	4,194	6,042	12,398	15,393	28,908	49,999	66,520	57,409
1935.....	285,454	24,790	3,690	4,112	3,892	2,835	3,951	5,708	12,112	15,360	28,646	50,516	68,695	61,145
1936.....	296,215	25,882	4,140	4,035	3,789	2,584	3,998	5,606	11,565	15,428	29,158	53,073	71,845	65,112
1937.....	304,439	25,401	3,796	3,760	3,482	2,379	4,256	5,421	12,053	16,198	29,958	55,229	74,949	67,555
1938.....	287,440	23,472	3,444	3,619	3,326	2,385	4,156	4,971	11,194	15,056	27,735	51,487	72,025	64,570
1939.....	297,626	22,375	2,409	2,905	2,813	2,034	4,039	4,673	10,952	14,974	28,339	54,442	76,670	70,995
1940.....	350,303	24,939	3,479	4,109	3,596	2,623	5,890	8,213	16,112	19,931	34,006	63,481	85,654	78,219
1941.....	328,830	25,419	3,416	4,536	3,799	2,717	5,854	8,536	16,509	19,527	30,829	57,070	78,725	71,861
1942.....	294,283	23,512	2,222	3,085	2,803	2,082	4,245	7,517	12,732	15,731	26,852	51,056	74,593	67,826
1943.....	302,621	24,154	2,262	2,760	2,771	1,959	3,999	7,798	11,575	15,742	27,604	51,929	76,624	73,424
1944.....	299,644	23,950	1,996	2,509	2,715	2,031	3,836	7,787	11,308	15,630	26,813	51,730	76,401	72,912
1945.....	292,302	22,370	1,903	2,416	2,337	1,767	3,142	5,194	9,225	14,181	26,146	51,199	77,000	75,410
1946.....	293,516	23,642	1,614	2,120	1,742	1,456	2,524	3,474	8,303	13,772	26,364	50,840	77,612	80,051
1947.....	310,131	25,849	1,825	2,158	1,846	1,321	2,509	3,353	8,189	13,505	27,269	52,257	81,940	88,109
1948.....	281,489	18,917	1,562	1,806	1,557	1,146	2,063	2,957	7,332	12,495	25,706	49,806	76,954	79,194
1949.....	300,485	16,858	1,341	1,776	1,490	1,088	1,918	2,878	6,706	12,366	26,715	52,415	83,584	91,330
1950.....	301,380	14,770	1,078	1,643	1,393	962	1,651	2,439	6,313	11,538	27,120	52,653	84,140	95,679
1951.....	323,728	14,393	1,103	1,623	1,321	954	1,436	2,275	5,965	11,351	28,742	56,263	91,784	106,518
1952.....	296,827	13,152	943	1,364	1,239	842	1,406	2,152	5,305	10,333	27,049	52,159	83,379	97,504
1953.....	297,486	12,767	839	1,267	1,262	810	1,346	1,929	5,159	9,625	27,143	52,560	84,028	98,749
1954.....	299,037	12,157	724	1,045	1,075	774	1,300	1,796	4,962	9,355	27,317	53,015	83,842	101,635
Females														
1870-2.....	295,102	63,989	22,996	23,672	12,482	6,636	8,952	10,198	20,333	19,412	19,396	23,859	29,742	33,414
1880-2.....	297,888	63,415	24,079	22,332	11,432	6,000	7,953	9,219	18,914	19,932	20,530	27,057	32,429	34,595
1890-2.....	330,339	67,032	23,574	19,400	9,894	5,796	7,891	8,949	19,686	22,156	25,320	33,664	43,332	43,643
1900-2.....	322,058	68,770	19,566	16,598	8,757	5,034	6,818	8,264	18,702	21,887	25,679	34,521	42,456	45,006
1910-2.....	289,608	49,865	15,207	12,610	7,113	4,355	5,683	6,522	15,676	19,647	24,481	32,813	46,453	49,181
1920-2.....	274,772	35,356	9,512	7,811	5,808	4,133	5,729	6,753	14,878	18,121	24,347	34,026	48,573	59,724
1930-2.....	275,336	21,072	5,099	4,896	3,990	2,734	4,721	5,931	12,699	15,373	24,695	39,471	59,520	75,135
1933.....	287,292	19,526	4,347	4,572	3,848	2,844	4,246	6,032	12,964	16,281	25,762	41,437	63,657	81,776
1934.....	274,397	18,622	4,120	4,694	4,250	2,990	3,866	5,567	12,411	14,726	24,022	40,447	62,040	76,642
1935.....	275,870	18,192	3,239	3,696	3,442	2,644	3,674	5,393	11,897	14,617	23,629	41,082	63,367	80,998
1936.....	284,727	18,850	3,503	3,598	3,221	2,234	3,595	5,159	11,322	14,405	24,172	42,058	66,608	86,002
1937.....	293,359	18,793	3,177	3,387	3,035	2,146	3,723	5,005	11,552	14,691	24,481	43,643	69,103	90,623
1938.....	272,158	17,348	2,900	3,123	3,055	2,048	3,579	4,312	10,369	13,363	22,427	40,853	64,770	84,011
1939.....	284,231	16,549	2,067	2,399	2,248	1,769	3,554	4,106	10,307	13,257	22,872	41,834	69,381	93,888
1940.....	322,950	17,898	2,871	3,583	3,007	2,297	4,673	5,226	12,175	15,608	25,953	47,380	77,909	104,370
1941.....	298,892	18,616	3,075	3,925	3,067	2,269	4,575	5,377	11,770	14,544	23,885	42,112	70,419	95,257
1942.....	268,387	17,294	1,847	2,556	2,155	1,638	3,360	4,612	9,893	12,639	21,058	38,463	64,392	88,479
1943.....	283,244	17,915	1,993	2,402	2,037	1,697	3,214	4,565	9,687	13,104	21,601	39,238	68,083	97,708
1944.....	274,115	17,825	1,683	1,992	2,002	1,572	2,893	4,651	9,307	12,374	20,901	37,962	66,238	94,715
1945.....	274,893	16,453	1,598	1,982	1,707	1,320	2,560	3,949	8,333	11,702	20,280	37,750	68,022	99,237
1946.....	279,885	17,146	1,354	1,638	1,309	1,115	2,219	3,525	8,080	11,220	20,037	37,634	69,290	105,316
1947.....	290,628	18,967	1,520	1,641	1,308	1,070	2,287	3,467	7,826	11,052	19,867	37,211	71,611	112,801
1948.....	264,533	13,682	1,353	1,400	1,091	962	2,067	3,017	7,125	10,013	18,829	35,094	66,758	103,142
1949.....	289,409	12,302	1,113	1,402	990	843	1,727	2,763	6,586	10,038	19,241	37,079	74,357	120,968
1950.....	288,756	10,782	951	1,316	948	676	1,364	2,100	5,719	9,448	19,097	36,973	73,893	125,489
1951.....	309,058	10,394	966	1,311	853	634	1,092	1,672	5,080	9,271	19,405	38,666	80,351	139,363
1952.....	276,979	9,701	736	1,015	836	566	888	1,380	4,256	8,250	18,126	35,583	71,416	124,226
1953.....	279,734	9,447	737	1,012	860	595	781	1,190	4,164	7,969	17,921	34,909	71,144	129,005
1954.....	279,363	8,815	545	753	716	540	753	1,092	3,929	7,692	18,012	34,941	70,959	130,616

(¹) Including a small number of unstated age.

Source: Registrars General

Deaths: Analysis by age and sex
England and Wales

TABLE 25

Annual averages or calendar years

Number

	All ages	Under 1 year	1 and under 2	2-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75 and over
Males														
1870-2.....	262,095	69,517	20,828	19,811	10,920	5,347	6,661	8,278	16,753	17,440	18,942	21,501	24,017	22,079
1880-2.....	264,271	69,527	22,016	19,092	9,689	4,543	5,797	6,714	14,871	18,044	19,909	24,453	26,385	23,233
1890-2.....	293,001	74,372	21,448	16,466	8,119	4,289	6,072	6,921	16,022	20,954	25,472	30,045	34,492	28,328
1900-2.....	288,886	76,095	17,926	14,125	7,066	3,818	5,611	7,028	15,869	21,135	26,065	31,600	33,568	28,979
1910-2.....	257,253	54,678	13,859	10,817	5,907	3,348	4,765	5,596	13,603	18,665	24,820	32,217	38,016	30,964
1920-2.....	240,605	39,796	8,708	6,857	5,151	3,314	4,901	5,447	11,551	17,004	25,073	34,639	42,025	36,140
1930-2.....	243,147	23,331	4,671	4,428	3,844	2,435	4,354	5,580	10,600	14,041	25,657	41,581	54,910	47,716
1933.....	250,625	21,311	4,087	4,149	3,560	2,611	4,021	5,561	11,345	14,583	26,874	43,547	57,068	51,908
1934.....	242,855	20,061	3,834	4,280	3,810	2,628	3,537	5,195	10,554	13,193	25,241	43,492	57,473	49,557
1935.....	243,458	19,654	2,777	3,318	3,226	2,322	3,323	4,862	10,378	13,119	24,915	43,934	59,026	52,604
1936.....	253,319	20,562	3,233	3,349	3,159	2,127	3,324	4,770	9,874	13,113	25,252	46,351	61,849	56,356
1937.....	260,057	20,281	3,009	3,082	2,930	1,963	3,552	4,583	10,214	13,789	25,919	48,199	64,310	58,226
1938 ⁽¹⁾	246,898	18,945	2,624	2,911	2,814	1,987	3,506	4,285	9,617	12,869	24,071	44,964	62,268	56,037
1939 ⁽¹⁾	255,879	17,870	1,941	2,358	2,361	1,649	3,403	3,972	9,365	12,791	24,588	47,665	66,170	61,746
1940.....	303,089	19,693	2,738	3,313	3,003	2,228	5,119	7,263	14,176	17,320	29,795	56,070	74,212	68,159
1941.....	281,035	19,912	2,803	3,720	3,148	2,219	4,923	7,214	14,096	16,715	26,550	49,784	67,801	62,150
1942.....	251,333	18,573	1,773	2,500	2,350	1,705	3,447	6,239	10,764	13,413	23,001	44,691	64,375	58,502
1943.....	259,206	19,192	1,775	2,269	2,282	1,588	3,243	6,538	9,727	13,367	23,815	45,575	66,281	63,554
1944.....	257,705	19,162	1,582	2,053	2,265	1,685	3,178	6,671	9,757	13,464	23,158	45,354	66,265	63,111
1945.....	252,078	18,387	1,555	1,976	1,954	1,453	2,575	4,372	7,849	12,131	22,503	44,874	66,944	65,505
1946.....	252,380	19,458	1,275	1,687	1,393	1,176	2,057	2,876	6,958	11,702	22,586	44,509	67,089	69,614
1947.....	267,714	21,225	1,494	1,746	1,501	1,094	2,034	2,768	6,987	11,542	23,383	45,788	71,410	76,742
1948.....	242,899	15,447	1,284	1,460	1,291	905	1,688	2,439	6,181	10,605	22,108	43,593	67,172	68,726
1949.....	260,686	13,854	1,081	1,495	1,213	903	1,588	2,387	5,669	10,546	23,053	45,901	73,194	79,803
1950.....	261,152	12,058	866	1,341	1,176	803	1,366	2,068	5,386	9,865	23,323	45,886	73,592	83,422
1951.....	281,724	11,773	918	1,339	1,072	812	1,181	1,931	5,058	9,713	24,799	49,367	80,670	93,091
1952.....	257,760	10,663	789	1,141	1,014	720	1,198	1,841	4,525	8,890	23,322	45,592	73,060	85,005
1953.....	259,490	10,487	701	1,056	1,043	665	1,104	1,640	4,381	8,172	23,523	46,006	73,936	86,776
1954.....	259,797	9,955	594	842	893	656	1,095	1,534	4,186	8,092	23,559	46,109	73,606	88,676
Females														
1870-2.....	245,396	55,850	19,520	19,723	10,132	5,223	7,068	8,261	16,705	16,161	16,186	19,646	24,335	26,586
1880-2.....	248,133	55,367	20,646	18,810	9,303	4,639	6,083	7,251	15,424	16,595	17,072	22,495	26,920	27,529
1890-2.....	276,951	58,701	20,173	16,352	8,093	4,554	6,137	7,037	15,979	18,594	21,215	28,118	36,538	35,460
1900-2.....	269,432	60,090	16,611	14,063	7,278	4,010	5,265	6,497	15,065	18,253	21,474	28,424	35,307	37,095
1910-2.....	242,079	42,642	12,763	10,572	5,883	3,519	4,522	5,256	12,742	16,363	20,611	27,571	38,489	41,145
1920-2.....	229,908	29,178	7,734	6,440	4,928	3,456	4,719	5,533	12,244	15,142	20,580	28,633	41,010	50,310
1930-2.....	233,915	16,929	4,008	4,005	3,338	2,293	3,969	5,039	10,716	13,022	21,190	33,798	50,844	64,764
1933.....	245,840	15,649	3,510	3,761	3,267	2,371	3,564	5,146	10,983	13,958	22,274	35,715	54,619	71,023
1934.....	233,955	14,956	3,276	3,888	3,592	2,491	3,231	4,655	10,459	12,493	20,623	34,616	53,453	66,222
1935.....	233,943	14,438	2,463	2,951	2,879	2,189	3,054	4,509	10,041	12,316	20,211	35,086	54,196	69,610
1936.....	242,445	14,863	2,727	2,945	2,718	1,844	2,956	4,333	9,516	12,161	20,685	36,131	57,121	74,445
1937.....	249,517	14,894	2,467	2,753	2,529	1,779	3,038	4,208	9,733	12,428	20,992	37,469	59,035	78,192
1938.....	232,098	13,779	2,176	2,504	2,565	1,681	2,964	3,573	8,744	11,316	19,247	35,019	55,518	73,012
1939.....	244,023	13,320	1,666	1,959	1,836	1,467	2,939	3,413	8,731	11,227	19,648	36,148	59,824	81,845
1940.....	278,448	14,199	2,208	2,845	2,488	1,949	3,977	4,486	10,393	13,407	22,611	41,136	67,497	91,252
1941.....	254,145	14,638	2,462	3,164	2,529	1,812	3,695	4,445	9,888	12,272	20,494	36,210	60,134	82,402
1942.....	228,804	13,685	1,448	2,051	1,779	1,323	2,675	3,791	8,184	10,627	18,142	33,100	55,329	76,670
1943.....	242,206	14,239	1,592	1,947	1,622	1,390	2,530	3,745	8,070	11,081	18,512	33,679	58,732	85,067
1944.....	234,471	14,293	1,365	1,612	1,630	1,283	2,299	3,836	7,821	10,509	17,968	32,705	57,041	82,109
1945.....	236,030	13,572	1,310	1,600	1,406	1,085	2,005	3,229	6,894	9,934	17,351	32,623	58,604	86,417
1946.....	239,710	14,083	1,081	1,291	1,034	889	1,717	2,835	6,609	9,501	17,160	32,277	59,545	91,688
1947.....	249,901	15,624	1,217	1,308	1,048	827	1,732	2,801	6,437	9,350	17,020	31,976	61,805	98,756
1948.....	226,999	11,319	1,112	1,163	883	755	1,583	2,378	5,838	8,375	16,051	30,143	57,440	89,959
1949.....	250,050	10,028	898	1,167	832	683	1,338	2,161	5,385	8,509	16,433	31,934	64,385	106,297
1950.....	249,149	8,759	799	1,081	795	567	1,089	1,652	4,665	7,955	16,363	31,685	63,878	109,861
1951.....	267,656	8,450	774	1,102	699	516	880	1,332	4,198	7,838	16,645	33,280	69,671	122,271
1952.....	239,724	7,892	592	834	701	476	709	1,110	3,531	6,966	15,476	30,659	61,712	109,066
1953.....	244,039	7,837	604	843	720	496	634	976	3,469	6,817	15,296	30,309	61,949	114,089
1954.....	242,099	7,205	443	622	610	450	640	894	3,318	6,557	15,314	29,959	61,625	114,462

⁽¹⁾ Including 167 deaths registered in 1938 and 98 deaths registered in 1939 from the Gresford mine disaster of 1934.

Source: Registrar General

VITAL STATISTICS

Deaths: Analysis by age and sex

Wales

TABLE 26

Annual averages or calendar years

Number

	All ages	Under 1 year	1 and under 2	2-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75 and over
Males														
1870-2	15,870	3,473	1,028	1,180	750	416	541	721	1,189	994	1,057	1,330	1,503	1,688
1880-2	16,123	3,691	1,032	1,162	739	374	487	552	999	976	1,171	1,548	1,704	1,688
1890-2	19,135	4,903	1,212	1,039	546	327	491	594	1,113	1,277	1,530	1,950	2,206	1,947
1900-2	19,041	5,351	1,171	1,007	497	279	432	539	1,100	1,216	1,501	2,011	2,174	1,763
1910-2	18,242	4,570	1,001	769	428	237	373	443	1,012	1,285	1,619	2,117	2,492	1,896
1920-2	17,534	3,206	631	563	424	245	447	437	921	1,220	1,782	2,438	2,872	2,348
1930-2	16,913	1,698	317	320	277	185	373	423	781	1,041	1,780	2,913	3,808	2,997
1933	17,724	1,680	305	358	300	222	354	447	819	1,042	1,922	3,072	4,052	3,151
1934	16,680	1,481	222	299	279	200	292	389	747	943	1,734	2,960	3,943	3,191
1935	17,139	1,413	213	254	217	184	309	386	779	992	1,741	3,050	4,247	3,354
1936	17,502	1,348	185	243	182	163	240	340	740	964	1,818	3,201	4,420	3,658
1937	17,626	1,333	200	228	204	140	288	339	738	1,012	1,814	3,185	4,443	3,702
1938 ⁽¹⁾	17,238	1,215	167	212	174	155	260	344	706	1,012	1,767	3,241	4,494	3,491
1939 ⁽¹⁾⁽²⁾	17,934	1,251	169	190	189	125	280	324	681	952	1,804	3,321	4,717	3,931
1940	19,069	1,449	213	300	239	168	283	245	700	975	1,986	3,553	4,898	4,060
1941	19,190	1,689	227	318	265	180	346	278	658	1,134	1,851	3,393	4,807	4,044
1942	16,754	1,387	139	202	159	139	242	238	520	885	1,640	3,058	4,493	3,652
1943	16,851	1,256	111	160	154	117	215	180	534	851	1,714	3,113	4,465	3,981
1944	16,495	1,258	100	180	170	105	176	211	439	823	1,634	3,074	4,375	3,950
1945	16,985	1,321	117	158	147	111	181	200	445	752	1,587	3,129	4,544	4,293
1946	16,842	1,262	90	137	99	82	145	155	416	773	1,604	3,100	4,451	4,528
1947	17,898	1,455	88	109	100	66	134	189	495	766	1,562	3,203	4,823	4,908
1948	16,225	1,094	102	105	90	81	128	174	431	727	1,498	3,017	4,368	4,410
1949	17,305	1,019	74	101	84	53	115	189	417	693	1,583	3,206	4,821	4,950
1950	17,910	824	66	102	90	75	92	128	422	679	1,611	3,241	5,035	5,545
1951	19,422	858	69	93	71	74	91	121	375	644	1,667	3,536	5,619	6,204
1952	16,985	818	51	72	65	52	74	128	333	632	1,561	3,074	4,868	5,257
1953	17,117	765	53	76	58	43	100	115	311	505	1,577	3,200	4,836	5,478
1954	17,830	708	50	50	53	42	77	111	299	573	1,538	3,250	5,110	5,969
Females														
1870-2	14,351	2,814	983	1,133	679	389	472	558	1,090	889	852	1,119	1,345	2,028
1880-2	14,607	2,846	1,006	1,140	689	361	440	509	988	946	905	1,268	1,602	1,907
1890-2	17,323	3,782	1,130	1,007	582	332	472	528	1,108	1,099	1,184	1,656	2,140	2,303
1900-2	17,570	4,206	1,078	983	532	312	390	506	1,121	1,146	1,200	1,708	2,199	2,189
1910-2	16,708	3,534	922	765	425	259	359	441	1,038	1,170	1,295	1,728	2,427	2,345
1920-2	15,927	2,376	549	521	404	281	424	486	1,006	1,111	1,421	1,846	2,526	2,977
1930-2	15,342	1,266	267	305	258	203	339	426	863	938	1,440	2,230	3,178	3,629
1933	15,886	1,246	286	293	260	203	303	427	883	1,003	1,447	2,339	3,429	3,767
1934	15,049	1,097	199	252	248	212	262	437	824	917	1,374	2,291	3,299	3,637
1935	15,099	1,066	204	216	217	180	295	405	754	848	1,344	2,383	3,317	3,870
1936	15,191	995	144	198	168	148	257	387	772	817	1,331	2,402	3,526	4,046
1937	15,571	991	169	195	190	146	250	340	741	807	1,430	2,446	3,591	4,275
1938	14,703	920	158	182	160	140	260	310	707	807	1,276	2,300	3,526	3,957
1939	15,464	996	136	178	143	132	243	290	649	809	1,321	2,346	3,804	4,417
1940	16,516	1,165	181	238	213	154	273	323	701	836	1,371	2,420	3,971	4,670
1941 ⁽²⁾	16,647	1,197	226	258	204	153	272	353	774	836	1,355	2,390	3,904	4,698
1942	14,606	1,048	124	150	125	107	212	303	610	728	1,229	2,134	3,454	4,382
1943	14,618	962	91	133	121	108	213	316	540	686	1,207	2,157	3,571	4,513
1944	14,492	988	86	124	118	89	178	305	532	681	1,086	2,146	3,570	4,589
1945	14,907	975	104	120	113	88	169	274	491	665	1,234	2,089	3,743	4,842
1946	14,705	877	90	91	77	90	132	229	512	610	1,108	2,106	3,678	5,105
1947	15,393	1,088	94	96	80	61	138	223	481	566	1,104	2,027	3,852	5,583
1948	13,870	791	88	73	52	54	114	191	449	557	1,057	1,908	3,515	5,021
1949	14,804	743	61	59	53	54	107	171	427	502	1,092	1,973	3,888	5,674
1950	15,385	704	59	76	64	39	89	130	380	514	1,095	2,034	3,991	6,210
1951	16,583	644	54	84	56	39	66	97	291	531	1,093	2,155	4,365	7,108
1952	14,020	559	39	53	41	28	51	80	225	453	1,013	1,911	3,636	5,931
1953	14,275	534	41	62	46	39	54	65	245	441	951	1,950	3,687	6,160
1954	14,992	563	35	39	35	30	46	61	247	432	1,060	1,978	3,823	6,643

(1) Including 167 deaths registered in 1938 and 98 deaths registered in 1939 from the Gresford mine disaster of 1934.

(2) Civilians only from 3 September 1939 to the end of 1949 for males and from 1 June 1941 to the end of 1949 for females.

Source: Registrar General

Deaths: Analysis by age and sex
Scotland

TABLE 27

Annual averages or calendar years

Number

	All ages(1)	Under 1 year	1 and under 2	2-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75 and over
Males														
1870-2.....	37,211	8,142	3,087	3,249	2,010	1,033	1,314	1,498	2,421	2,306	2,562	2,944	3,332	3,280
1880-2.....	36,826	8,276	3,092	2,895	1,768	890	1,206	1,333	2,219	2,346	2,719	3,221	3,441	3,410
1890-2.....	39,238	8,701	3,000	2,503	1,379	811	1,208	1,310	2,277	2,582	3,298	3,910	4,220	4,031
1900-2.....	40,224	9,189	2,757	2,041	1,083	672	1,069	1,292	2,506	2,935	3,591	4,597	4,531	3,951
1910-2.....	35,981	7,510	2,216	1,719	962	595	826	910	1,969	2,469	3,325	4,356	5,113	3,995
1920-2.....	34,649	6,757	1,667	1,180	710	489	747	791	1,616	2,128	3,314	4,785	5,624	4,839
1930-2.....	32,476	4,426	988	783	610	365	568	706	1,352	1,848	2,979	5,095	6,906	5,849
1933.....	32,593	3,996	704	719	534	396	582	675	1,459	1,810	3,119	5,315	7,107	6,176
1934.....	32,093	3,948	846	767	613	380	495	651	1,424	1,735	2,955	5,192	6,964	6,123
1935.....	32,822	3,909	612	563	499	392	489	637	1,356	1,776	2,988	5,288	7,548	6,763
1936.....	33,873	4,180	738	549	494	348	549	629	1,336	1,828	3,169	5,424	7,756	6,873
1937.....	34,964	4,034	621	538	461	336	564	662	1,468	1,925	3,234	5,694	8,183	7,242
1938.....	31,806	3,483	586	541	390	305	523	554	1,240	1,735	2,946	5,214	7,607	6,682
1939.....	33,002	3,462	356	423	371	299	510	581	1,268	1,759	3,042	5,499	8,119	7,307
1940.....	37,649	3,996	532	624	479	314	632	744	1,538	2,160	3,421	6,110	9,051	7,997
1941.....	37,690	4,306	474	635	516	366	736	954	1,844	2,234	2,474	5,868	8,553	7,648
1942.....	33,813	3,616	326	442	352	284	636	967	1,548	1,876	3,150	5,207	8,064	7,318
1943.....	34,326	3,540	352	375	391	294	609	963	1,503	1,935	3,090	5,213	8,169	7,872
1944.....	33,323	3,621	308	358	371	283	531	901	1,231	1,746	2,952	5,258	8,065	7,672
1945.....	32,001	2,896	252	344	308	254	453	639	1,090	1,691	2,985	5,197	8,067	7,813
1946.....	32,717	3,232	263	324	284	222	364	466	1,081	1,682	3,113	5,214	8,323	8,147
1947.....	33,801	3,650	228	309	272	182	357	451	961	1,604	3,176	5,322	8,392	8,897
1948.....	30,844	2,660	193	275	219	195	288	421	910	1,556	2,937	5,156	7,808	8,226
1949.....	31,851	2,273	195	218	224	150	247	402	834	1,494	3,059	5,387	8,342	9,006
1950.....	32,191	2,058	162	234	163	124	235	304	724	1,351	3,135	5,588	8,475	9,637
1951.....	33,116	1,969	135	223	187	101	200	244	728	1,290	3,231	5,670	8,792	10,346
1952.....	31,401	1,819	118	174	176	91	164	247	626	1,160	3,087	5,464	8,364	9,911
1953.....	30,326	1,628	104	166	172	111	194	225	639	1,179	2,958	5,415	8,155	9,378
1954.....	31,493	1,655	99	158	145	84	160	219	636	1,066	3,129	5,750	8,203	10,189
Females														
1870-2.....	37,680	6,531	2,925	3,252	1,866	1,064	1,321	1,415	2,702	2,478	2,483	3,067	3,821	4,734
1880-2.....	36,880	6,592	2,863	2,836	1,614	940	1,235	1,342	2,550	2,422	2,516	3,252	3,957	4,759
1890-2.....	40,136	6,859	2,807	2,474	1,420	897	1,160	1,308	2,712	2,678	2,952	4,025	5,032	5,810
1900-2.....	39,891	7,143	2,448	2,029	1,162	747	1,058	1,246	2,625	2,732	3,130	4,485	5,273	5,813
1910-2.....	36,132	5,854	2,017	1,657	981	618	836	901	2,149	2,473	2,909	3,960	5,636	6,140
1920-2.....	34,449	5,029	1,481	1,121	687	489	711	889	1,947	2,266	2,828	4,157	5,587	7,257
1930-2.....	32,377	3,319	880	722	527	339	568	666	1,508	1,812	2,731	4,380	6,630	8,295
1933.....	32,255	3,023	600	615	461	349	518	654	1,501	1,789	2,670	4,479	6,928	8,658
1934.....	31,648	2,953	697	651	524	367	470	679	1,480	1,704	2,638	4,522	6,606	8,357
1935.....	32,509	2,845	514	513	419	334	458	672	1,403	1,779	2,665	4,634	7,039	9,234
1936.....	32,876	3,135	629	521	383	276	497	617	1,330	1,705	2,726	4,599	7,216	9,242
1937.....	33,978	3,016	552	484	390	267	538	598	1,394	1,731	2,717	4,820	7,678	9,793
1938.....	31,147	2,680	510	461	379	271	493	580	1,238	1,560	2,516	4,536	7,090	8,833
1939.....	31,411	2,493	302	341	328	222	474	520	1,226	1,562	2,568	4,495	7,276	9,604
1940.....	35,126	2,770	456	570	418	268	569	584	1,367	1,712	2,622	4,993	8,131	10,666
1941.....	34,868	3,120	484	593	413	329	663	723	1,455	1,760	2,660	4,622	7,794	10,251
1942.....	31,150	2,667	287	374	287	252	552	662	1,323	1,543	2,303	4,274	7,096	9,529
1943.....	32,407	2,634	292	341	327	252	555	657	1,282	1,594	2,444	4,461	7,330	10,238
1944.....	31,280	2,616	235	290	281	224	470	659	1,128	1,459	2,340	4,190	7,163	10,225
1945.....	30,654	1,993	198	298	226	192	445	563	1,107	1,390	2,357	4,137	7,402	10,346
1946.....	31,888	2,389	194	271	215	172	394	544	1,182	1,361	2,305	4,248	7,613	10,998
1947.....	32,399	2,659	202	256	208	193	456	539	1,132	1,335	2,249	4,218	7,739	11,213
1948.....	30,135	1,826	164	173	169	166	397	532	1,043	1,296	2,240	4,051	7,437	10,641
1949.....	31,637	1,688	165	173	133	117	328	505	982	1,247	2,258	4,169	8,027	11,845
1950.....	31,805	1,511	119	179	116	83	228	382	850	1,218	2,215	4,303	8,072	12,529
1951.....	32,662	1,422	141	165	122	99	177	274	704	1,136	2,213	4,272	8,490	13,447
1952.....	30,109	1,362	101	146	106	71	151	225	587	1,028	2,137	4,036	7,910	12,249
1953.....	28,552	1,172	108	121	114	78	122	168	533	939	2,120	3,756	7,306	12,015
1954.....	29,887	1,206	75	103	84	68	90	164	502	912	2,211	4,061	7,502	12,909

(1) Including a small number of persons whose age was not stated.

Source: Registrar General

VITAL STATISTICS

Deaths: Analysis by age and sex

Northern Ireland

TABLE 28

Annual averages or calendar years

Number

	All ages	Under 1 year	1 and under 2	2-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75 and over
Males														
1870-2.....	11,718	2,074	587	722	508	296	439	475	765	642	707	1,088	1,512	1,903
1880-2.....	12,156	1,869	605	695	481	347	489	527	641	694	851	1,170	1,523	2,264
1890-2.....	11,929	1,807	590	572	354	257	436	477	706	661	920	1,299	1,574	2,276
1900-2.....	11,554	1,958	502	483	280	206	367	446	779	669	832	1,413	1,666	1,953
1910-2.....	10,469	1,697	437	404	222	152	282	311	569	679	836	1,148	2,011	1,721
1920-2.....	9,622	1,491	327	269	191	150	258	334	496	570	869	1,159	1,749	1,759
1930-2.....	8,626	1,083	223	183	126	90	154	209	375	437	740	1,313	1,988	1,705
1933.....	8,957	1,106	252	207	165	112	151	215	406	508	791	1,349	1,991	1,704
1934.....	8,727	1,054	166	186	131	108	162	196	420	465	712	1,315	2,083	1,729
1935.....	9,174	1,227	301	231	167	121	139	209	378	465	743	1,294	2,121	1,778
1936.....	9,023	1,140	169	137	136	109	125	207	355	487	737	1,298	2,240	1,883
1937.....	9,418	1,086	166	140	91	80	140	176	371	484	805	1,336	2,456	2,087
1938.....	8,736	1,044	234	167	122	93	127	132	337	452	718	1,309	2,150	1,851
1939.....	8,745	1,043	112	124	81	86	126	120	319	424	709	1,278	2,381	1,942
1940.....	9,565	1,250	209	172	114	81	139	206	398	451	790	1,301	2,391	2,063
1941.....	10,155	1,201	139	181	135	132	195	368	569	578	805	1,418	2,371	2,063
1942.....	9,137	1,323	123	143	101	93	162	311	420	442	701	1,158	2,154	2,006
1943.....	9,089	1,422	135	116	98	77	147	297	345	440	699	1,141	2,174	1,998
1944.....	8,616	1,167	106	98	79	63	127	215	320	420	703	1,118	2,071	2,129
1945.....	8,223	1,087	96	96	75	60	114	183	286	359	658	1,128	1,989	2,092
1946.....	8,419	952	76	109	65	58	103	132	264	388	665	1,117	2,200	2,290
1947.....	8,616	974	103	103	73	45	118	134	241	360	710	1,147	2,138	2,470
1948.....	7,746	810	85	71	47	46	87	97	241	334	655	1,057	1,974	2,242
1949.....	7,948	731	65	63	53	35	83	89	204	326	603	1,127	2,048	2,521
1950.....	8,037	654	50	68	54	35	50	67	203	322	662	1,179	2,073	2,620
1951.....	8,888	651	50	61	62	41	55	100	179	348	712	1,226	2,322	3,081
1952.....	7,666	670	36	49	49	31	44	64	154	283	640	1,103	1,955	2,588
1953.....	7,670	652	34	45	47	34	48	64	139	274	662	1,139	1,937	2,595
1954.....	7,747	547	31	45	37	34	45	43	140	237	629	1,156	2,033	2,770
Females														
1870-2.....	12,026	1,608	551	697	484	349	563	522	926	773	727	1,146	1,586	2,094
1880-2.....	12,875	1,456	570	686	515	421	635	626	940	915	942	1,310	1,552	2,307
1890-2.....	13,252	1,472	594	574	381	345	594	604	995	884	1,153	1,521	1,762	2,373
1900-2.....	12,735	1,537	507	506	317	277	495	521	1,012	902	1,075	1,612	1,876	2,098
1910-2.....	11,397	1,369	427	381	249	218	325	365	785	811	961	1,282	2,328	1,896
1920-2.....	10,415	1,149	297	250	193	188	299	331	687	713	939	1,236	1,976	2,157
1930-2.....	9,044	824	211	169	125	102	184	226	475	539	774	1,293	2,046	2,076
1933.....	9,197	854	237	196	120	124	164	222	480	534	818	1,243	2,110	2,095
1934.....	8,794	713	147	155	134	132	165	233	472	529	761	1,309	1,981	2,063
1935.....	9,418	909	262	232	144	121	162	212	453	522	753	1,362	2,132	2,154
1936.....	9,406	852	147	132	120	114	142	209	476	539	761	1,328	2,271	2,315
1937.....	9,864	883	158	150	116	100	147	199	425	532	772	1,354	2,390	2,638
1938.....	8,913	889	214	158	111	96	122	159	387	487	664	1,298	2,162	2,166
1939.....	8,797	736	99	99	84	80	141	173	350	468	656	1,191	2,281	2,439
1940.....	9,376	929	207	168	101	80	127	156	415	489	720	1,251	2,281	2,452
1941.....	9,879	858	129	168	125	128	217	209	427	512	731	1,280	2,491	2,604
1942.....	8,433	942	112	131	89	63	133	159	386	469	613	1,089	1,967	2,280
1943.....	8,631	1,042	109	114	88	55	129	163	335	429	645	1,098	2,021	2,403
1944.....	8,364	916	83	90	91	65	124	156	358	406	593	1,067	2,034	2,381
1945.....	8,209	888	90	84	75	43	110	157	332	378	572	990	2,016	2,474
1946.....	8,287	674	79	76	60	54	108	146	289	358	572	1,109	2,132	2,630
1947.....	8,328	684	101	77	52	50	99	127	257	367	598	1,017	2,067	2,832
1948.....	7,399	537	77	64	39	41	87	107	244	342	538	900	1,881	2,542
1949.....	7,722	586	50	62	25	43	61	97	219	282	550	976	1,945	2,826
1950.....	7,802	512	33	56	37	26	47	66	204	275	519	985	1,943	3,099
1951.....	8,740	522	51	44	32	19	35	66	178	297	547	1,114	2,190	3,645
1952.....	7,146	447	43	35	29	19	28	45	138	256	513	888	1,794	2,911
1953.....	7,143	438	25	48	26	21	25	46	162	213	505	844	1,889	2,901
1954.....	7,377	404	27	28	22	22	23	34	109	223	487	921	1,832	3,245

Source: Registrar General

Death rates per 1,000 population⁽¹⁾

Analysis by age and sex

TABLE 29

United Kingdom

	All ages	0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Males													
1870-2.....	23.3	69.0	8.2	4.5	6.4	9.0	10.5	13.9	19.4	32.8	66.2	143.0	299.0
1880-2.....	20.8	61.3	6.4	3.4	4.9	6.4	8.2	12.6	19.1	33.5	66.6	141.3	290.3
1890-2.....	20.7	62.0	4.9	2.8	4.4	5.9	7.8	12.8	21.0	38.3	76.3	156.3	311.2
1900-2.....	18.4	57.0	4.1	2.4	3.7	5.0	6.6	11.0	18.6	35.0	69.9	143.6	289.6
1910-2.....	14.9	40.5	3.3	2.0	3.0	3.9	5.0	8.0	14.9	29.8	62.1	133.8	261.5
1920-2.....	13.5	33.4	2.9	1.8	2.9	3.9	4.5	6.9	11.9	25.3	57.8	131.8	259.1
1930-2.....	12.9	22.3	2.3	1.5	2.6	3.3	3.5	5.7	11.3	23.7	57.9	134.2	277.0
1933.....	13.1	20.8	2.3	1.5	2.6	3.3	3.6	5.8	11.8	23.9	57.0	138.6	282.6
1934.....	12.7	20.4	2.5	1.5	2.4	3.1	3.3	5.3	11.0	23.5	55.8	129.5	255.2
1935.....	12.7	19.1	2.2	1.4	2.2	2.9	3.2	5.2	10.9	23.4	55.9	132.7	269.8
1936.....	13.1	20.2	2.2	1.3	2.1	2.9	3.0	5.1	11.0	24.2	56.9	137.6	288.9
1937.....	13.4	19.6	2.0	1.3	2.2	2.9	3.1	5.2	11.3	25.0	57.8	139.7	292.4
1938.....	12.6	18.0	1.9	1.3	2.0	2.7	2.9	4.7	10.4	23.2	54.1	130.5	261.9
1939.....	13.0	16.1	1.7	1.1	1.9	2.7	2.8	4.6	10.5	24.4	56.1	140.0	281.7
1940.....	16.2	18.7	2.1	1.5	2.7	4.8	4.1	5.9	12.6	28.2	61.5	151.7	301.6
1941.....	15.8	19.4	2.3	1.6	2.9	5.8	4.7	5.8	11.3	25.3	55.7	135.4	262.5
1942.....	14.5	16.6	1.7	1.2	2.2	4.8	3.9	4.8	9.8	22.6	51.6	121.7	237.7
1943.....	15.3	16.5	1.6	1.1	2.2	5.0	4.0	4.9	10.1	22.9	51.8	123.3	240.3
1944.....	15.2	15.6	1.6	1.2	2.0	4.8	4.2	4.9	9.8	22.8	50.9	117.1	219.3
1945.....	14.9	14.2	1.4	1.1	1.8	4.6	3.8	4.3	9.3	22.4	50.5	116.1	212.3
1946.....	13.4	14.0	1.0	0.9	1.6	2.6	2.3	3.7	9.2	22.5	50.3	118.0	238.0
1947.....	13.6	14.2	1.1	0.8	1.7	2.2	2.2	3.6	9.3	23.0	52.7	126.2	269.8
1948.....	11.9	10.2	0.9	0.7	1.3	1.6	2.0	3.3	8.5	21.7	49.1	109.1	214.2
1949.....	12.6	9.0	0.8	0.6	1.3	1.6	1.8	3.2	8.6	22.8	53.3	120.7	249.5
1950.....	12.4	7.9	0.8	0.6	1.0	1.4	1.7	3.0	8.5	22.8	53.6	122.7	251.4
1951.....	13.4	7.7	0.7	0.6	0.9	1.4	1.7	3.0	8.8	24.4	58.6	138.2	305.6
1952.....	12.3	7.4	0.6	0.5	0.9	1.3	1.5	2.8	8.1	22.5	53.3	122.6	265.6
1953.....	12.2	7.3	0.6	0.5	0.9	1.2	1.4	2.7	8.0	22.4	53.8	122.9	254.6
1954.....	12.3	7.0	0.5	0.4	0.8	1.1	1.3	2.7	7.9	22.2	53.6	123.1	251.7
Females													
1870-2.....	20.8	59.9	7.6	4.5	6.7	8.0	9.6	12.0	15.5	27.6	58.3	131.2	274.8
1880-2.....	18.6	52.6	6.1	3.6	5.1	6.3	8.0	10.9	14.9	27.6	57.4	125.9	264.8
1890-2.....	18.6	52.4	4.9	3.0	4.5	5.4	7.3	10.9	16.2	31.5	66.3	139.9	283.3
1900-2.....	16.3	47.9	4.3	2.6	3.5	4.3	5.8	9.0	14.4	27.9	59.3	127.0	262.6
1910-2.....	13.3	34.0	3.3	2.1	2.9	3.4	4.4	6.7	11.5	23.1	50.7	113.7	234.0
1920-2.....	11.9	26.9	2.8	1.9	2.8	3.4	4.1	5.6	9.3	19.2	45.6	111.5	232.4
1930-2.....	11.5	17.7	2.1	1.5	2.4	2.9	3.3	4.6	8.3	17.6	43.7	110.1	246.3
1933.....	11.9	16.6	2.1	1.4	2.3	3.0	3.3	4.8	8.5	17.7	44.5	113.7	256.3
1934.....	11.3	16.4	2.4	1.4	2.2	2.7	3.1	4.3	7.9	16.9	42.3	103.6	229.2
1935.....	11.3	15.2	2.0	1.3	2.0	2.7	3.0	4.2	7.7	16.8	42.1	105.1	236.2
1936.....	11.6	15.9	1.9	1.2	1.9	2.6	2.8	4.1	7.8	16.9	43.1	107.3	253.6
1937.....	11.9	15.6	1.8	1.2	1.9	2.6	2.9	4.1	7.9	17.3	43.5	109.9	263.6
1938.....	11.0	14.3	1.8	1.1	1.8	2.3	2.6	3.7	7.2	15.9	39.7	99.3	228.5
1939.....	11.5	12.7	1.4	1.0	1.7	2.3	2.5	3.6	7.2	16.1	41.3	107.2	250.4
1940.....	13.0	14.6	1.8	1.3	2.3	2.9	3.0	4.2	8.1	17.9	45.5	116.9	268.1
1941.....	12.0	15.5	1.9	1.3	2.4	2.9	2.9	3.9	7.4	15.8	40.5	103.0	244.4
1942.....	10.8	13.1	1.3	1.0	1.8	2.5	2.5	3.3	6.5	14.2	36.1	92.2	212.0
1943.....	11.4	13.2	1.3	1.0	1.8	2.5	2.6	3.4	6.6	14.3	37.1	96.5	218.3
1944.....	11.0	12.3	1.2	0.9	1.6	2.5	2.5	3.2	6.3	13.7	35.3	90.8	194.5
1945.....	11.0	11.1	1.0	0.8	1.5	2.2	2.3	3.0	6.1	13.5	35.3	91.1	195.5
1946.....	11.1	10.8	0.8	0.7	1.3	1.9	2.1	2.9	6.0	13.7	35.5	93.4	211.7
1947.....	11.4	11.0	0.8	0.7	1.4	1.9	2.1	2.8	5.9	13.4	36.0	97.1	224.3
1948.....	10.3	7.9	0.7	0.6	1.2	1.7	1.9	2.6	5.5	12.5	33.0	85.6	187.2
1949.....	11.2	7.0	0.6	0.5	1.0	1.6	1.8	2.6	5.5	13.1	36.3	96.5	219.0
1950.....	11.1	6.1	0.5	0.4	0.8	1.2	1.6	1.4	5.4	13.0	35.6	97.8	218.9
1951.....	11.8	6.0	0.5	0.4	0.7	1.0	1.4	2.4	5.5	13.4	37.7	106.1	254.5
1952.....	10.6	5.7	0.4	0.3	0.6	0.8	1.2	2.2	5.0	12.2	33.2	90.9	213.6
1953.....	10.6	5.8	0.4	0.4	0.5	0.7	1.1	2.2	4.9	11.8	32.7	91.4	219.3
1954.....	10.6	5.3	0.3	0.3	0.5	0.7	1.0	2.1	4.9	11.7	32.3	89.0	212.0

(¹) From 3 September 1939 to the end of 1949 for males and from 1 June 1941 to the end of 1949 for females in England and Wales; from 1940 to 1946 in Scotland; and from 1940 to 1949 in Northern Ireland, rates are based on civilian deaths only.

Source: Registrars General

VITAL STATISTICS

Life tables⁽¹⁾ (i) Great Britain

TABLE 30

Age x	Life Table, 1930-32						Life Table, 1951-53			
	Males			Females			Males		Females	
	l_x	q_x	o_{e_x}	l_x	q_x	o_{e_x}	l_x	o_{e_x}	l_x	o_{e_x}
0.....	100,000	0.07461	58.4	100,000	0.05690	62.5	10,000	66.53	10,000	71.63
5.....	89,682	0.00342	60.0	91,670	0.00301	63.1	9,622	64.12	9,703	68.80
10.....	88,623	0.00150	55.7	90,715	0.00136	58.7	9,592	59.31	9,682	63.95
15.....	87,953	0.00197	51.1	90,048	0.00194	54.1	9,568	54.45	9,664	59.06
20.....	86,840	0.00317	46.7	89,003	0.00271	49.7	9,525	49.69	9,637	54.22
25.....	85,421	0.00332	42.5	87,744	0.00301	45.4	9,462	45.00	9,598	49.43
30.....	84,006	0.00345	38.1	86,388	0.00326	41.1	9,397	40.30	9,546	44.69
35.....	82,459	0.00430	33.8	84,917	0.00374	36.7	9,320	35.61	9,482	39.97
40.....	80,480	0.00573	29.6	83,217	0.00452	32.4	9,216	30.98	9,398	35.31
45.....	77,874	0.00809	25.5	81,151	0.00597	28.2	9,063	26.46	9,275	30.74
50.....	74,305	0.01130	21.6	78,415	0.00829	24.1	8,794	22.20	9,087	26.33
55.....	69,579	0.01619	17.8	74,720	0.01193	20.1	8,331	18.29	8,807	22.08
60.....	63,176	0.02427	14.4	69,596	0.01796	16.4	7,619	14.77	8,392	18.05
65.....	54,474	0.03813	11.3	62,413	0.02782	13.0	6,590	11.68	7,764	14.31
70.....	42,968	0.06063	8.6	52,526	0.04497	10.0	5,252	9.02	6,805	10.97
75.....	29,346	0.09559	6.4	39,458	0.07475	7.4	3,701	6.75	5,443	8.09
80.....	15,982	0.14562	4.7	24,421	0.11934	5.4	2,109	4.97	3,672	5.79
85.....	6,270	0.21061	3.5	11,324	0.18062	4.0	867	3.50	1,838	4.08
90.....	1,580	0.28715	2.6	3,497	0.25219	3.0				
95.....	224	0.37953	2.0	652	0.33810	2.2				
100.....	14	0.48980	1.5	60	0.44343	1.6				

(ii) England and Wales

TABLE 30 (continued)

Age x	English Life Table No. 10, 1930-32						Life Table, 1951-53			
	Males			Females			Males		Females	
	l_x	q_x	o_{e_x}	l_x	q_x	o_{e_x}	l_x	o_{e_x}	l_x	o_{e_x}
0.....	100,000	0.07186	58.7	100,000	0.05455	62.9	10,000	66.73	10,000	71.88
5.....	90,069	0.00343	60.1	92,024	0.00298	63.2	9,633	64.25	9,711	69.01
10.....	89,023	0.00146	55.8	91,082	0.00134	58.9	9,604	59.44	9,691	64.14
15.....	88,360	0.00197	51.2	90,420	0.00191	54.3	9,579	54.59	9,673	59.26
20.....	87,245	0.00316	46.8	89,383	0.00268	49.9	9,538	49.81	9,647	54.41
25.....	85,824	0.00330	42.5	88,133	0.00298	45.6	9,476	45.12	9,609	49.62
30.....	84,416	0.00340	38.2	86,792	0.00319	41.2	9,413	40.41	9,561	44.85
35.....	82,885	0.00421	33.9	85,353	0.00364	36.9	9,337	35.71	9,499	40.13
40.....	80,935	0.00562	29.6	83,690	0.00440	32.6	9,236	31.08	9,416	35.46
45.....	78,357	0.00799	25.5	81,660	0.00584	28.3	9,085	26.55	9,296	30.89
50.....	74,794	0.01128	21.6	78,958	0.00816	24.2	8,823	22.27	9,113	26.46
55.....	70,041	0.01614	17.9	75,290	0.01174	20.2	8,365	18.35	8,837	22.20
60.....	63,620	0.02415	14.4	70,204	0.01770	16.5	7,661	14.81	8,428	18.16
65.....	54,899	0.03791	11.3	63,046	0.02755	13.1	6,635	11.71	7,809	14.40
70.....	43,361	0.06035	8.6	53,144	0.04451	10.0	5,294	9.04	6,862	11.04
75.....	29,665	0.09519	6.4	40,040	0.07414	7.5	3,735	6.77	5,510	8.14
80.....	16,199	0.14500	4.7	24,869	0.11858	5.5	2,134	4.98	3,736	5.82
85.....	6,377	0.21048	3.5	11,594	0.17942	4.0	886	3.46	1,887	4.07
90.....	1,609	0.28614	2.6	3,611	0.25061	3.0				
95.....	232	0.37619	2.0	681	0.33612	2.2				
100.....	15	0.48350	1.5	64	0.44107	1.7				

(1) The column headed q_x is the probability that a person aged x would die within one year. Column l_x shows the numbers who would survive to exact age x out of 100,000 or 10,000 born who were subject throughout their lives to the death probabilities of column q_x . Column o_{e_x} is "the expectation of life," that is, the average future lifetime which would be lived by a person aged exactly x , if likewise subject to the death probabilities of column q_x (See introductory note on page 6).

Source: Registrars General and Government Actuary's Department

Life tables⁽¹⁾ (continued)

(iii) Scotland

TABLE 30 (continued)

Age x	Scottish Life Table, 1950-52						Life Table, 1952-54			
	Males			Females			Males		Females	
	l_x	q_x	o_{e_x}	l_x	q_x	o_{e_x}	l_x	o_{e_x}	l_x	o_{e_x}
0.....	100,000	0.04136	64.4	100,000	0.03226	68.7	10,000	65.43	10,000	70.25
5.....	95,176	0.00098	62.7	96,181	0.00067	66.4	9,577	63.29	9,667	67.65
10.....	94,785	0.00059	57.9	95,914	0.00041	61.5	9,542	58.52	9,645	62.80
15.....	94,516	0.00084	53.1	95,689	0.00073	56.7	9,519	53.65	9,627	57.91
20.....	93,987	0.00141	48.3	95,220	0.00134	51.9	9,471	48.91	9,596	53.09
25.....	93,267	0.00170	43.7	94,495	0.00173	47.3	9,407	44.23	9,549	48.34
30.....	92,428	0.00197	39.1	93,642	0.00190	42.7	9,336	39.54	9,490	43.63
35.....	91,449	0.00240	34.5	92,706	0.00224	38.1	9,244	34.91	9,413	38.96
40.....	90,196	0.00345	29.9	91,554	0.00297	33.6	9,121	30.35	9,315	34.35
45.....	88,270	0.00596	25.5	89,992	0.00427	29.1	8,943	25.90	9,171	29.85
50.....	84,950	0.01066	21.4	87,748	0.00635	24.8	8,637	21.73	8,948	25.53
55.....	79,493	0.01724	17.7	84,447	0.01001	20.7	8,124	17.95	8,625	21.39
60.....	71,573	0.02698	14.3	79,448	0.01564	16.8	7,332	14.62	8,166	17.45
65.....	60,879	0.03929	11.4	72,125	0.02564	13.2	6,267	11.67	7,469	13.85
70.....	48,133	0.05750	8.8	61,313	0.04303	10.1	4,972	9.06	6,443	10.65
75.....	33,593	0.09128	6.4	46,576	0.07178	7.5	3,505	6.81	5,027	7.95
80.....	18,579	0.14685	4.6	29,251	0.11861	5.4	2,008	5.02	3,306	5.79
85.....	7,132	0.21598	3.4	13,483	0.18369	3.9	808	3.77	1,597	4.31
90.....	1,696	0.30436	2.4	4,030	0.26187	2.9				
95.....	212.3	0.39022	1.9	714.0	0.33619	2.3				
100.....	13.8	0.46547	1.6	74.5	0.40303	1.8				

⁽¹⁾ See footnote ⁽¹⁾ on page 32.Source: Registrar General and
Government Actuary's
Department

Infant mortality

(i) Deaths of infants under 1 year of age per thousand live births

TABLE 31

	United Kingdom			England and Wales ⁽¹⁾			Scotland			Northern Ireland		
	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females
1870-2	150	163	136	156	169	141	126	135	115	96	105	86
1880-2	137	150	124	141	154	128	118	129	108	101	110	92
1890-2	145	159	130	149	164	134	125	136	114	107	115	99
1900-2	142	156	128	146	160	131	124	136	111	113	123	103
1910-2	110	121	98	110	121	98	109	120	97	101	110	92
1920-2	82	92	71	80	90	69	94	106	82	86	95	77
1930-2	67	75	58	64	72	55	84	94	73	75	83	66
1933	66	75	58	63	71	55	81	89	72	80	87	71
1934	61	69	54	59	66	51	78	87	68	70	80	58
1935	60	68	53	57	64	50	77	87	66	86	96	76
1936	62	70	54	59	66	50	82	92	72	77	86	67
1937	61	68	53	58	65	50	80	90	71	77	83	71
1938	55	62	48	53	60	46	70	77	62	75	79	71
1939	53	60	47	51	56	44	69	77	59	70	81	60
1940	60	69	52	57	64	49	78	90	66	86	95	76
1941	63	71	55	60	67	52	83	93	72	77	85	67
1942	53	59	46	51	57	44	69	78	60	76	87	65
1943	52	58	46	49	55	43	65	73	57	78	87	69
1944	48	53	42	45	50	40	65	73	56	67	74	61
1945	49	55	43	46	51	40	56	65	47	68	73	63
1946	43	48	37	43	48	37	54	60	47	54	62	46
1947	44	49	38	41	46	36	56	63	48	53	61	45
1948	36	41	31	34	38	30	45	51	38	46	53	38
1949	34	38	30	32	36	28	41	46	36	45	49	42
1950	31	35	27	30	34	26	39	43	34	40	44	37
1951	31	35	27	30	34	26	37	42	32	41	44	38
1952	29	32	25	28	31	24	35	39	31	39	45	32
1953	28	31	24	27	30	24	31	35	27	38	43	31
1954	26	30	23	25	29	22	31	35	27	33	37	29

⁽¹⁾ From 1933 death rates are based on the births to which they relate in the current and preceding years.

Source: Registrars General

VITAL STATISTICS

Infant mortality (continued)

(ii) Analysis by sex and age of infant

TABLE 31 (continued)

Deaths per 1,000 live births (1)

	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total										
United Kingdom:										
Under 1 day	9.3	9.0	8.2	8.1	7.9	7.5	7.8	7.8	7.6	7.9
1 day and under 1 week	9.2	9.3	8.9	8.0	8.1	8.2	8.2	7.8	7.5	7.5
1 week and under 4 weeks	7.1	6.7	6.5	4.4	3.8	3.5	3.5	3.2	2.9	2.8
4 weeks and under 1 year	23.2	17.8	20.2	15.5	14.2	12.0	11.7	10.0	9.6	8.2
England and Wales:										
Under 1 day	9.0	8.7	7.8	7.8	7.6	7.2	7.5	7.6	7.4	7.6
1 day and under 1 week	9.0	9.1	8.7	7.9	8.0	8.0	8.0	7.6	7.4	7.3
1 week and under 4 weeks	6.7	6.7	6.2	4.1	3.7	3.3	3.4	3.1	2.9	2.8
4 weeks and under 1 year	21.3	18.4	18.7	14.1	13.1	11.1	10.8	9.3	9.2	7.7
Scotland:										
Under 1 day	10.8	11.3	10.0	9.9	9.3	9.5	9.1	9.3	8.6	9.6
1 day and under 1 week	9.9	11.0	10.0	8.8	9.0	9.3	8.9	8.7	7.7	8.2
1 week and under 4 weeks	7.8	7.5	8.5	6.4	4.9	4.3	4.2	3.7	3.0	2.8
4 weeks and under 1 year	27.7	24.0	27.2	19.6	18.2	15.5	15.1	13.5	11.5	10.4
Northern Ireland:										
Under 1 day	10.0	9.7	9.5	9.6	10.2	9.1	10.7	10.3	8.3	10.3
1 day and under 1 week	11.1	10.7	8.7	9.1	9.3	9.4	9.7	9.5	8.9	8.2
1 week and under 4 weeks	11.2	5.5	6.1	4.9	4.2	4.9	4.2	3.7	4.2	3.1
4 weeks and under 1 year	35.7	28.0	28.7	22.0	21.5	17.0	16.6	15.5	16.1	11.4
Males										
United Kingdom:										
Under 1 day	10.1	10.1	9.1	9.2	9.0	8.4	8.8	8.7	8.3	8.7
1 day and under 1 week	10.6	10.6	10.0	9.2	9.4	9.6	9.6	9.1	8.8	8.8
1 week and under 4 weeks	7.8	7.4	7.2	4.8	4.2	3.8	3.8	3.6	3.2	3.1
4 weeks and under 1 year	26.0	20.0	22.7	17.5	15.8	13.2	12.9	11.0	10.5	9.0
England and Wales:										
Under 1 day	9.8	9.9	8.8	8.9	8.7	8.1	8.5	8.3	8.1	8.3
1 day and under 1 week	10.4	10.5	9.8	8.9	9.2	9.4	9.5	8.9	8.7	8.8
1 week and under 4 weeks	7.5	7.5	6.9	4.4	4.0	3.7	3.6	3.4	3.1	3.1
4 weeks and under 1 year	23.7	20.5	20.8	15.9	14.6	12.2	12.0	10.2	10.0	8.5
Scotland:										
Under 1 day	12.1	12.6	11.1	11.1	10.5	10.4	10.2	10.5	9.7	10.8
1 day and under 1 week	11.6	12.5	11.2	10.5	10.5	10.6	10.2	9.6	9.3	9.4
1 week and under 4 weeks	9.0	8.1	9.4	6.9	5.3	4.6	4.8	4.1	3.5	3.4
4 weeks and under 1 year	32.1	26.9	31.1	22.7	19.9	17.4	16.9	15.1	12.3	11.4
Northern Ireland:										
Under 1 day	10.3	11.2	10.7	10.5	10.6	9.4	11.1	11.9	9.7	11.7
1 day and under 1 week	11.8	12.0	10.1	11.1	10.0	11.4	9.8	10.9	10.0	8.9
1 week and under 4 weeks	11.8	5.4	6.2	5.6	4.5	5.0	4.6	4.8	5.2	3.3
4 weeks and under 1 year	38.8	32.8	33.7	25.9	23.6	18.1	19.0	17.6	18.5	13.0
Females										
United Kingdom:										
Under 1 day	8.3	7.7	7.1	6.9	6.8	6.6	6.8	7.0	6.8	7.0
1 day and under 1 week	7.8	7.8	7.7	6.8	6.8	6.7	6.6	6.4	6.1	6.0
1 week and under 4 weeks	6.2	5.9	5.7	4.0	3.5	3.1	3.2	2.9	2.6	2.5
4 weeks and under 1 year	20.3	15.6	17.6	13.5	12.5	10.8	10.3	8.8	8.7	7.3
England and Wales:										
Under 1 day	8.1	7.5	6.8	6.5	6.6	6.3	6.4	6.8	6.7	6.8
1 day and under 1 week	7.6	7.6	7.5	6.8	6.7	6.5	6.4	6.2	6.0	5.8
1 week and under 4 weeks	6.0	5.8	5.5	3.7	3.3	2.9	3.1	2.9	2.6	2.5
4 weeks and under 1 year	18.6	16.1	16.4	12.5	11.4	10.0	9.6	8.3	8.3	6.8
Scotland:										
Under 1 day	9.4	10.0	8.9	8.7	8.0	8.4	7.9	8.0	7.4	8.4
1 day and under 1 week	8.1	9.4	8.7	6.8	7.4	7.8	7.5	7.7	6.1	6.9
1 week and under 4 weeks	6.6	7.0	7.6	5.9	4.4	4.0	3.6	3.2	2.5	2.3
4 weeks and under 1 year	23.1	20.9	23.1	16.2	16.5	13.6	13.3	11.9	10.6	9.3
Northern Ireland:										
Under 1 day	9.7	8.1	8.2	8.8	9.9	8.7	10.2	8.6	6.9	8.9
1 day and under 1 week	10.4	9.3	7.2	6.9	8.5	7.3	9.6	7.9	7.7	7.4
1 week and under 4 weeks	10.7	5.7	6.0	4.2	3.8	4.8	3.8	2.4	3.2	2.9
4 weeks and under 1 year	32.4	22.9	23.5	17.7	19.5	16.0	14.1	13.2	13.6	9.8

(1) For England and Wales deaths per 1,000 related live births.

Source: Registrars General

Deaths analysed by cause⁽¹⁾

TABLE 32

United Kingdom

Number

	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total deaths	560,193	570,325	598,704	544,749	589,113	590,136	632,786	573,806	577,220	578,400
Deaths from natural causes	536,120	548,384	575,811	523,474	567,543	568,119	609,892	551,999	553,959	554,370
Tuberculosis of respiratory system [001-008]	23,403	23,092	23,907	22,927	21,206	17,042	14,412	11,069	9,329	8,275
Tuberculosis, other forms [010-019].....	4,930	4,398	4,241	3,584	2,875	2,363	2,190	1,538	1,230	1,001
Syphilis and its sequelae [020-029].....	2,411	2,457	2,276	2,020	1,988	1,947	1,962	1,762	1,567	1,562
Typhoid and paratyphoid fevers [040-041]	58	68	45	55	38	22	25	26	12	10
Scarlet fever [050]	105	51	52	47	33	36	40	25	28	28
Diphtheria [055]	855	564	301	193	108	58	40	40	26	10
Whooping cough [056]	885	976	1,225	860	664	485	572	232	297	172
Meningococcal infections [057]	642	617	628	362	326	327	353	344	336	306
Acute poliomyelitis [080]	152	138	847	264	661	823	225	294	348	137
Acute infectious encephalitis [082]	276	255	251	222	219	134	139	120	146	100
Measles [085]	841	296	764	422	337	271	351	171	277	61
Malignant neoplasm of stomach [151]	15,752	15,877	16,251	16,641	16,488	16,713	16,869	16,665	16,395	16,185
Malignant neoplasm of intestines and rectum [152-154]	19,580	19,658	19,756	19,529	19,513	19,008	18,249	18,174	17,853	17,818
Malignant neoplasm of trachea, bronchus, lung [162, 163]	8,063	9,116	10,289	11,439	12,322	13,813	14,858	15,938	17,131	18,406
Malignant neoplasm of breast [170]	8,289	8,638	8,736	8,848	8,956	9,010	9,033	9,341	9,233	9,502
Malignant neoplasm of uterus [171-174] ...	4,976	4,900	4,871	4,875	4,804	4,717	4,621	4,612	4,536	4,403
Leukaemia and aleukaemia [204]	1,488	1,633	1,681	1,690	1,957	2,080	2,191	2,311	2,375	2,464
Malignant neoplasm of other sites [Remainder of 140-205]	28,780	28,744	29,528	30,218	31,056	32,124	32,199	32,821	32,716	33,962
Diabetes mellitus [260]	4,762	4,312	4,113	3,831	4,053	4,342	4,350	3,890	3,714	3,577
Vascular lesions affecting the central nervous system [330-334]	61,788	64,188	68,582	63,620	69,783	75,154	79,551	80,403	78,890	83,790
Rheumatic fever [400-402]	1,103	919	900	987	825	684	467	413	396	384
Chronic rheumatic heart disease [410-416]	11,398	10,935	11,107	10,484	10,834	12,348	11,961	10,172	9,851	9,603
Arteriosclerotic and degenerative heart disease [420-422]	125,484	132,454	143,954	134,541	154,202	156,170	165,429	154,239	151,542	155,362
Influenza [480-483]	3,011	6,327	3,918	1,453	6,084	4,445	17,650	2,127	6,854	2,072
Pneumonia (except newborn) [490-493]...	21,759	22,439	24,861	19,459	22,979	20,288	25,561	21,038	23,027	20,378
Bronchitis [500-502].....	31,316	30,170	33,157	26,202	31,629	31,063	40,115	29,693	32,564	27,847
Ulcer of stomach and duodenum [540, 541]	5,683	5,471	5,535	5,444	5,593	5,820	6,357	6,128	5,789	6,239
Gastro enteritis and colitis, except ulcerative aged 4 weeks-2 years [571-0]	4,179	3,595	5,308	2,862	2,388	1,474	1,086	903	879	623
Nephritis [590-594]	9,117	9,090	8,834	7,856	7,751	7,820	7,384	6,632	6,185	6,016
Hyperplasia of prostate [610]	5,969	5,839	5,661	5,470	5,641	5,443	5,123	4,931	4,730	4,911
Sepsis of pregnancy, childbirth or puerperium, including abortion [640, 641, 651, 681, 682, 684].....	429	326	277	220	194	178	171	140	132	116
Other maternal causes (including abortion) [Remainder of 640-689]	1,156	1,185	1,076	795	693	580	525	481	498	455
Congenital malformations [750-759]	5,682	6,234	6,456	5,462	5,446	5,558	5,446	5,320	5,093	5,384
Birth injuries, post-natal asphyxia, atelectasis [760-762]	4,561	5,622	6,076	5,091	5,208	4,992	5,267	5,229	5,195	5,271
Other diseases peculiar to early infancy [Remainder of 760-776]	12,984	14,448	14,375	10,572	9,093	8,149	7,770	7,037	6,658	6,277
All other natural causes [Remainder of 001-795]	104,253	103,352	105,972	94,929	101,596	102,638	107,350	97,740	98,127	101,663
Deaths by violence⁽²⁾	24,073	21,941	22,893	21,275	21,570	22,017	22,894	21,807	23,261	24,030
Transport accidents:										
Motor vehicle [810-835]	4,289	4,519	4,515	4,155	4,436	4,842	5,185	4,688	5,073	5,280
Other [800-802, 840-866]	1,307	1,138	1,231	1,228	1,100	1,376	1,310	1,363	1,293	1,084
Other accidents:										
Poisoning [870-895]	744	736	878	800	898	969	1,061	1,106	1,228	1,342
Falls [900-904]	4,810	4,804	5,018	4,523	4,778	4,909	5,262	4,862	5,430	6,116
Fire or hot substance [916-917].....	1,345	1,157	1,321	868	911	837	1,047	997	868	927
Other [910-915, 918-936, 940-962]	4,549	4,459	4,845	4,201	4,045	3,916	3,874	3,800	3,961	3,564
of which in the home ⁽³⁾ :										
Poisoning .....	..	..	780	720	814	744	835	869	1,025	1,096
Falls .....	..	..	3,827	3,499	3,613	3,446	3,706	3,494	4,068	4,695
Fire or hot substance .....	..	..	1,019	752	764	683	801	800	710	814
Other .....	..	..	1,426	1,181	1,178	1,172	1,180	1,086	1,226	1,118
Suicide [963, 970-979]	4,021	4,674	4,710	5,118	5,075	4,788	4,801	4,660	5,081	5,393
Homicide and operations of war [964, 965, 980-999]	3,008	454	375	382	327	380	354	331	327	324

(¹) The figures in square brackets following each cause of death are the reference numbers to the particular cause in the *International List of Causes of Death* (Sixth revision 1948).

(²) Classified by external cause.

(³) Great Britain only.

Source: Registrars General

VITAL STATISTICS

Deaths analysed by cause⁽¹⁾

TABLE 33

England and Wales

Number

	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total deaths	481,274	489,054	515,591	468,645	509,973	510,301	549,380	497,484	503,529	501,896
Deaths from natural causes	460,612	470,278	495,808	450,434	491,460	491,412	529,624	478,682	483,665	481,027
Tuberculosis of respiratory system [001-008]	19,668	19,008	19,753	18,798	17,471	14,079	12,031	9,335	7,913	7,069
Tuberculosis, other forms [010-019].....	3,800	3,383	3,323	2,877	2,326	1,890	1,775	1,250	989	828
Syphilis and its sequelae [020-029].....	2,154	2,191	2,022	1,808	1,781	1,729	1,771	1,619	1,445	1,421
Typhoid and paratyphoid fevers ⁽²⁾ [040-041]	44	51	29	48	32	16	21(2)	21(4)	5(1)	8(2)
Scarlet fever ⁽²⁾ [050]	82	41	42	37	27	33	37(22)	23(15)	27	27(23)
Diphtheria ⁽²⁾ [055]	694	455	242	155	84	49	33(3)	32(9)	23(2)	9(1)
Whooping cough ⁽²⁾ [056]	689	808	905	748	527	394	456(3)	184(3)	243	139(1)
Meningococcal infections [057]	527	489	523	296	287	283	298	290	291	259
Acute poliomyelitis ⁽²⁾ [080]	126	116	688	239	643	734	191	275	320	112
Acute infectious encephalitis [082]	246	233	227	199	196	115	118	105	134	88
Measles ⁽²⁾ [085]	728	203	644	326	307	221	317	141	245(3)	50(5)
Malignant neoplasm of stomach [151]	13,455	13,713	14,016	14,392	14,204	14,445	14,661	14,409	14,253	14,114
Malignant neoplasm of intestines and rectum [152-154]	17,049	17,136	17,277	17,072	17,027	16,571	15,925	15,832	15,604	15,530
Malignant neoplasm of trachea, bronchus, lung [162, 163]	7,161	8,044	9,204	10,162	10,975	12,241	13,247	14,218	15,132	16,331
Malignant neoplasm of breast [170]	7,359	7,780	7,808	7,907	7,953	7,992	8,069	8,344	8,239	8,441
Malignant neoplasm of uterus [171-174]...	4,370	4,287	4,269	4,321	4,247	4,138	4,059	4,024	3,945	3,846
Leukaemia and aleukaemia [204]	1,289	1,419	1,452	1,489	1,703	1,832	1,927	2,043	2,121	2,160
Malignant neoplasm of other sites [Remainder of 140-205].....	25,029	25,137	25,758	26,312	27,095	28,051	28,192	28,772	28,630	29,673
Diabetes mellitus [260]	4,026	3,694	3,528	3,252	3,438	3,684	3,703	3,338	3,194	3,028
Vascular lesions affecting the central nervous system [330-334].....	52,557	54,889	58,964	54,525	60,051	64,703	68,446	69,388	68,069	72,142
Rheumatic fever [400-402].....	937	775	777	812	703	569	378	328	310	299
Chronic rheumatic heart disease [410-416]	10,255	9,857	10,016	9,425	9,808	11,191	10,853	9,106	8,837	8,596
Arteriosclerotic and degenerative heart disease [420-422]	108,561	114,098	124,479	116,082	133,783	134,928	142,728	133,227	131,436	134,103
Influenza [480-483]	2,669	5,272	3,303	1,238	5,592	3,902	15,809	1,750	6,465	1,811
Pneumonia (except newborn) [490-493]	19,052	19,132	21,533	16,883	20,132	17,573	22,496	18,608	20,759	18,079
Bronchitis [500-502]	28,470	27,049	30,199	23,888	28,981	28,257	36,985	27,268	30,392	25,543
Ulcer of stomach and duodenum [540, 541]	5,022	4,819	4,856	4,752	4,858	5,100	5,630	5,384	5,126	5,478
Gastro enteritis and colitis, except ulcerative aged 4 weeks-2 years [571-0].....	3,259	2,843	4,125	2,206	1,877	1,142	807	687	650	480
Nephritis [590-594]	7,973	7,941	7,700	6,806	6,721	6,874	6,517	5,873	5,429	5,273
Hyperplasia of prostate [610].....	5,198	5,149	4,976	4,764	4,932	4,762	4,553	4,351	4,173	4,334
Sepsis of pregnancy, childbirth or puerperium, including abortion [640, 641, 651, 681, 682, 684].....	341	265	232	187	166	152	136	110	110	97
Other maternal causes (including abortion) [Remainder of 640-689].....	919	944	828	624	561	468	430	388	417	383
Congenital malformations [750-759].....	4,894	5,342	5,504	4,632	4,644	4,748	4,629	4,453	4,261	4,493
Birth injuries, post-natal asphyxia, atelectasis [760-762]	3,764	4,609	5,029	4,179	4,317	4,162	4,398	4,323	4,327	4,353
Other diseases peculiar to early infancy [Remainder of 760-776].....	10,519	11,988	12,056	8,809	7,522	6,610	6,334	5,758	5,556	5,147
All other natural causes [Remainder of 001-795].....	87,726	87,118	89,521	80,184	86,489	87,774	91,664	83,425	84,595	87,283
Deaths by violence⁽⁴⁾	20,662	18,776	19,783	18,211	18,513	18,889	19,756	18,802	19,864	20,869
Transport accidents:										
Motor vehicle [810-835].....	3,674	3,881	3,917	3,579	3,836	4,230	4,510	4,117	4,375	4,589
Other [800-802, 840-866]	1,051	985	1,048	994	943	1,187	1,089	1,209	959	895
Other accidents:										
Poisoning [870-895]	585	562	678	617	658	718	820	843	932	1,032
Falls [900-904]	4,087	4,056	4,288	3,808	4,026	4,128	4,473	4,078	4,599	5,353
Fire or hot substance ⁽⁵⁾ [916-917]	1,122	969	1,139	713	727	698	888	831	703	781
Other [910-915, 918-936, 940-962]	3,813	3,643	3,997	3,441	3,301	3,120	3,194	3,084	3,265	2,895
of which in the home:										
Poisoning	540	514	633	577	623	547	627	647	759	818
Falls	3,279	3,263	3,414	3,062	3,152	2,951	3,182	3,013	3,525	4,187
Fire or hot substance	1,026	899	904	651	667	599	694	683	598	699
Other	887	1,039	1,251	988	995	984	980	883	1,013	913
Suicide [963, 970-979].....	3,670	4,312	4,374	4,718	4,721	4,471	4,469	4,338	4,754	5,043
Homicide and operations of war [964, 965, 980-999]	2,660	368	342	341	301	337	313	302	277	281

(1) See footnote (1) to Table 32.

(2) The figures in brackets show the number of deaths included in the total which occurred more than a year after onset of the disease.

(3) For the years 1945 to 1948 including deaths from late effects of acute poliomyelitis (about 4 per cent. of total).

(4) Classified by external cause.

(5) For the years 1945 to 1948 including deaths caused by explosion of pressure vessel (about 2 per cent. of total).

Source: Registrar General

Deaths analysed by cause⁽¹⁾

TABLE 34

Scotland

Number

	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total deaths	62,655	64,605	66,200	60,979	63,488	63,996	65,778	61,510	58,878	61,380
Deaths from natural causes	59,712	61,918	63,566	58,371	60,915	61,398	63,194	58,975	56,112	58,708
Tuberculosis of respiratory system [001-008].....	2,936	3,235	3,393	3,418	3,086	2,439	1,886	1,409	1,159	1,010
Tuberculosis, other forms [010-019].....	871	753	705	486	400	336	293	203	182	118
Syphilis and its sequelae [020-029].....	219	207	192	156	159	170	149	110	96	109
Typhoid and paratyphoid fevers [040-041].....	8	8	6	2	2	—	1	3	3	2
Scarlet fever [050].....	15	5	8	7	5	1	1	—	—	—
Diphtheria [055].....	126	91	45	31	14	3	5	8	2	1
Whooping cough [056].....	120	103	223	63	96	61	98	26	41	25
Meningococcal infections [057].....	87	102	88	47	32	35	44	45	37	41
Acute poliomyelitis [080].....	12	15	129	23	14	64	24	12	13	21
Acute infectious encephalitis [082].....	5	5	6	7	5	14	14	10	6	5
Measles [085].....	89	85	57	74	22	38	25	22	29	8
Malignant neoplasm of stomach [151].....	1,893	1,751	1,812	1,852	1,897	1,829	1,791	1,813	1,715	1,693
Malignant neoplasm of intestines and rectum [152-154].....	2,088	2,117	2,077	2,090	2,098	2,031	1,928	1,966	1,874	1,919
Malignant neoplasm of trachea, bronchus, lung [162, 163].....	817	962	968	1,118	1,179	1,401	1,427	1,521	1,773	1,812
Malignant neoplasm of breast [170].....	810	702	765	777	823	829	806	831	828	889
Malignant neoplasm of uterus [171-174].....	502	507	489	444	455	465	452	475	476	476
Leukaemia and aleukaemia [204].....	148	168	162	153	201	200	220	212	196	247
Malignant neoplasm of other sites [Remainder of 140-205].....	3,009	2,908	3,026	3,140	3,222	3,274	3,216	3,301	3,263	3,469
Diabetes mellitus [260].....	627	530	481	483	531	565	559	477	439	445
Vascular lesions affecting the central nervous system [330-334].....	7,694	7,768	7,932	7,536	8,052	8,732	9,122	9,087	8,895	9,562
Rheumatic fever [400-402].....	103	89	79	115	71	57	49	44	45	49
Chronic rheumatic heart disease [410-416].....	875	865	848	839	809	942	900	878	807	860
Arteriosclerotic and degenerative heart disease [420-422].....	13,574	14,820	15,927	15,131	16,807	17,312	18,447	17,307	16,362	17,254
Influenza [480-483].....	203	674	342	139	395	386	958	316	272	176
Pneumonia (except newborn) [490-493].....	2,009	2,536	2,573	1,985	2,264	2,117	2,297	1,881	1,694	1,728
Bronchitis [500-502].....	2,274	2,448	2,360	1,807	2,136	2,259	1,488	2,025	1,752	1,843
Ulcer of stomach and duodenum [540, 541].....	554	522	574	582	611	629	619	639	561	656
Gastro enteritis and colitis, except ulcerative aged 4 weeks-2 years [571-0].....	649	572	987	542	350	264	198	143	126	92
Nephritis [590-594].....	851	821	822	766	760	699	650	568	580	570
Hyperplasia of prostate [610].....	579	510	499	540	517	509	425	453	395	430
Sepsis of pregnancy, childbirth or puerperium, including abortion [640, 641, 651, 681, 682, 684].....	69	50	35	27	20	23	28	22	20	15
Other maternal causes (including abortion) [Remainder of 640-689].....	178	182	200	132	103	83	71	70	66	55
Congenital malformations [750-759].....	558	688	758	637	598	613	602	610	618	676
Birth injuries, post-natal asphyxia, atelectasis [760-762].....	596	816	872	746	707	647	628	670	655	710
Other diseases peculiar to early infancy [Remainder of 760-776].....	1,759	1,933	1,880	1,384	1,186	1,153	1,093	976	804	838
All other natural causes [Remainder of 001-795].....	12,805	12,370	12,246	11,092	11,288	11,218	11,680	10,841	10,328	10,904
Deaths by violence⁽²⁾	2,943	2,687	2,634	2,608	2,573	2,598	2,584	2,535	2,766	2,672
Transport accidents:										
Motor vehicle [810-835].....	515	555	505	480	470	489	516	451	563	526
Other [800-802, 840-866].....	243	143	166	207	149	147	171	124	189	165
Other accidents:										
Poisoning [870-895].....	147	159	183	176	223	234	226	248	279	289
Falls [900-904].....	620	619	627	603	642	641	667	648	696	643
Fire or hot substance [916-917].....	170	152	146	127	141	109	121	138	129	127
Other [910-915, 918-936, 940-962].....	586	659	686	632	629	669	573	622	588	583
of which in the home:										
Poisoning.....	..	..	147	143	191	197	208	222	266	278
Falls.....	..	..	413	437	461	495	524	481	543	508
Fire or hot substance.....	..	..	115	101	97	84	107	117	112	115
Other.....	..	..	175	193	183	188	200	203	213	205
Suicide [963, 970-979].....	323	315	291	343	298	269	276	281	281	302
Homicide and operations of war [964, 965, 980-999].....	339	85	30	40	21	40	34	23	41	37

⁽¹⁾ and ⁽²⁾ See footnotes ⁽¹⁾ and ⁽²⁾ to Table 32.

Source: Registrar General

VITAL STATISTICS

Deaths analysed by cause⁽¹⁾

TABLE 35

Northern Ireland

Number

	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total deaths	16,264	16,666	16,913	15,125	15,652	15,839	17,628	14,812	14,813	15,124
Deaths from natural causes	15,796	16,188	16,437	14,669	15,168	15,309	17,074	14,342	14,182	14,635
Tuberculosis of respiratory system [001-008]	799	849	761	711	649	524	495	325	257	196
Tuberculosis, other forms [010-019].....	259	262	213	221	149	137	122	85	59	55
Syphilis and its sequelae [020-029].....	38	59	62	56	48	48	42	33	26	32
Typhoid and paratyphoid fevers [040-041]	6	9	10	5	4	6	3	2	4	—
Scarlet fever [050].....	8	5	2	3	1	2	2	1	1	1
Diphtheria [055].....	35	18	14	7	10	6	2	—	1	—
Whooping cough [056].....	76	65	97	49	41	30	18	22	13	8
Meningococcal infections [057]	28	26	17	19	7	9	11	9	8	6
Acute poliomyelitis [080].....	14	7	30	2	4	25	10	7	15	4
Acute infectious encephalitis [082]	25	17	18	16	18	5	7	5	6	7
Measles [085].....	24	8	63	22	8	12	9	8	3	3
Malignant neoplasm of stomach [151]	404	413	423	397	387	439	417	443	427	378
Malignant neoplasm of intestines and rectum [152-154]	443	405	402	367	388	406	396	376	375	369
Malignant neoplasm of trachea, bronchus, lung [162, 163]	85	110	117	159	168	171	184	199	226	263
Malignant neoplasm of breast [170].....	120	156	163	164	180	189	158	166	166	172
Malignant neoplasm of uterus [171-174]...	104	106	113	110	102	114	110	113	115	81
Leukaemia and aleukaemia [204]	51	46	67	48	53	48	44	56	58	57
Malignant neoplasm of other sites [Remainder of 140-205].....	742	699	744	766	739	799	791	748	823	820
Diabetes mellitus [260]	109	88	104	96	84	93	88	75	81	104
Vascular lesions affecting the central nervous system [330-334].....	1,537	1,531	1,686	1,559	1,680	1,719	1,983	1,928	1,926	2,086
Rheumatic fever [400-402].....	63	55	44	60	51	58	40	41	41	36
Chronic rheumatic heart disease [410-416]	268	213	243	220	217	215	208	188	207	147
Arteriosclerotic and degenerative heart disease [420-422]	3,349	3,536	3,548	3,328	3,612	3,930	4,254	3,705	3,744	4,005
Influenza [480-483]	139	381	273	76	97	157	883	61	117	85
Pneumonia (except newborn) [490-493]...	698	771	755	591	583	598	768	549	574	571
Bronchitis [500-502]	572	673	598	507	512	547	642	400	420	461
Ulcer of stomach and duodenum [540, 541]	107	130	105	110	124	91	108	105	102	105
Gastro enteritis and colitis, except ulcerative aged 4 weeks-2 years [571-0].....	271	180	196	114	161	68	81	73	103	51
Nephritis [590-594]	293	328	312	284	270	247	217	191	176	173
Hyperplasia of prostate [610].....	192	180	186	166	192	172	145	127	162	147
Sepsis of pregnancy, childbirth or puerperium, including abortion [640, 641, 651, 681, 682, 684].....	19	11	10	6	8	3	7	8	2	4
Other maternal causes (including abortion) [Remainder of 640-689].....	59	59	48	39	29	29	24	23	15	17
Congenital malformations [750-759].....	230	204	194	193	204	197	215	257	214	215
Birth injuries, post-natal asphyxia, atelectasis [760-762]	201	197	175	166	184	183	241	236	213	208
Other diseases peculiar to early infancy [Remainder of 760-776].....	706	527	439	379	385	386	343	303	298	292
All other natural causes [Remainder of 001-795]	3,722	3,864	4,205	3,653	3,819	3,646	4,006	3,474	3,204	3,476
Deaths by violence⁽²⁾	468	478	476	456	484	530	554	470	631	489
Transport accidents:										
Motor vehicle [810-835].....	100	83	93	96	130	123	159	120	135	165
Other [800-802, 840-866]	13	10	17	27	8	42	50	30	145	24
Other accidents:										
Poisoning [870-895]	12	15	17	7	17	17	15	15	17	21
Falls [900-904]	103	129	103	112	110	140	122	136	135	120
Fire or hot substance [916-917].....	53	36	36	28	43	30	38	28	36	19
Other [910-915, 918-936, 940-962]	150	157	162	128	115	127	107	94	108	86
Suicide [963, 970-979].....	28	47	45	57	56	48	56	41	46	48
Homicide and operations of war [964, 965, 980-999]	9	1	3	1	5	3	7	6	9	6

⁽¹⁾ and ⁽²⁾ See footnotes ⁽¹⁾ and ⁽²⁾ to Table 32.

Source: Registrar General

Movement of population: Natural increase and net gain or loss by migration

TABLE 36

Thousands

	Population at beginning of period	Movement during period				
		Actual increase or decrease (—)	Births	Deaths	Excess of births over deaths	Net gain(+) or loss (—) by migration
United Kingdom						
1871-1881	27,431	3,584	10,193	6,194	3,999	— 415
1881-1891	31,015	3,249	10,459	6,250	4,208	— 959
1891-1901	34,265	3,972	10,753	6,590	4,163	— 190
1901-1911	38,237	3,846	10,906	6,240	4,666	— 820
1911-1921	42,082	1,945	9,753	6,889 ⁽¹⁾	2,863	— 919
1921-1931	44,027	2,011	8,236	5,552	2,683	— 672
1931-1951	46,038	4,187	15,704	11,953 ⁽¹⁾	3,751	+ 436
England and Wales						
1871-1881	22,712	3,262	8,604	5,178	3,426	— 164
1881-1891	25,974	3,028	8,894	5,265	3,629	— 601
1891-1901	29,003	3,525	9,157	5,563	3,594	— 69
1901-1911	32,528	3,543	9,290	5,246	4,044	— 501
1911-1921	36,070	1,816	8,281	5,845 ⁽¹⁾	2,436	— 620
1921-1931	37,887	2,066	6,928	4,692	2,236	— 170
1931-1951	39,952	3,806	13,297	10,249 ⁽¹⁾	3,048	+ 758
Scotland						
1871-1881	3,360	376	1,234	765	469	— 93
1881-1891	3,736	290	1,253	745	507	— 217
1891-1901	4,026	446	1,281	781	500	— 53
1901-1911	4,472	289	1,306	763	543	— 254
1911-1921	4,761	122	1,185	824 ⁽¹⁾	360	— 239
1921-1931	4,882	— 40	1,005	652	352	— 392
1931-1951	4,843	253	1,849	1,347 ⁽¹⁾	502	⁽²⁾
Northern Ireland						
1871-1881	1,359	— 54	355	251	104	— 158
1881-1891	1,305	— 69	312	240	72	— 141
1891-1901	1,236	1	315	246	69	— 68
1901-1911	1,237	14	310	231	79	— 65
1911-1921	1,251	7	287	220	67	— 60
1911-1926	1,251	6	431	328 ⁽¹⁾	103	— 97
1921-1931	1,258	— 15	303	208	95	— 110
1926-1937	1,257	23	281	200	81	— 58
1931-1951	1,243	128	558	357	201	— 73

⁽¹⁾ Including deaths of non-civilians and merchant seamen who died outside the country. These numbered 577,000 in 1911-1921 and 240,000 in 1931-1951 for England and Wales; 74,000 in 1911-1921 and 34,000 in 1931-51 for Scotland; and 10,000 in 1911-26 for Northern Ireland.

⁽²⁾ According to the *Report on the Fifteenth Census of Scotland Vol. III*, "It is estimated that between the censuses of 1931 and 1951 there was an excess outward migration from Scotland of some 220,000 persons."

Source: Registrars General

PASSENGER MOVEMENT

Movement of passengers into and out of the United Kingdom⁽¹⁾

Thousands

TABLE 37

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Passengers arriving										
Total by sea	2,537.9	1,152.1	1,891.6	2,083.5	2,364.5	2,448.6	2,631.0	2,676.4	2,677.5	2,909.7
Channel Islands	146.0	125.6	191.7	214.3	186.4	178.8	194.5	200.9	196.5	202.1
Irish Republic	542.7	430.7	489.9	624.7	638.3	644.1	682.3	722.1	681.4	693.5
Commonwealth citizens ...	..	427.5	483.5	616.5	628.1	631.2	671.8	..	..	..
Aliens .....	..	3.2	6.4	8.2	10.2	12.9	10.5	..	..	..
Other European countries ...	1,605.3	479.7	1,028.4	1,014.1	1,286.5	1,356.8	1,483.2	1,458.1	1,497.2	1,683.5
Commonwealth citizens ...	1,205.4	288.0	648.4	580.7	886.4	935.6	1,022.7	995.2	1,018.6	1,171.2
Aliens	399.9	191.7	380.0	433.4	400.1	421.2	460.5	462.9	478.7	512.3
Non-European countries	243.8	116.0 ⁽²⁾	181.6	230.5	253.2	268.8	271.0	295.5	302.3	330.6
Commonwealth citizens ...	181.7	94.9	135.4	172.7	197.2	206.6	207.9	214.6	222.2	248.0
Aliens	62.1	21.1	46.2	57.8	56.0	62.2	63.1	80.9	80.1	82.6
Total by air ⁽³⁾	110.0	..	..	501.8	583.1	709.7	865.3	922.3	1,119.7	1,258.9
Channel Islands	18.5	..	..	63.4	75.4	83.3	96.1	123.2	148.4	166.6
Irish Republic	2.7	38.0	60.6	88.4	92.4	102.5	125.8	139.4	140.8	153.9
Commonwealth citizens ...	..	37.2	57.7	84.6	87.6	95.2	119.0	..	..	..
Aliens .....	..	0.8	2.9	3.8	4.8	7.3	6.8	..	..	..
Other European countries ...	88.8 ⁽⁴⁾	175.9 ⁽⁴⁾	296.5 ⁽⁴⁾	350.0 ⁽⁴⁾	310.2	398.6	514.5	506.8	655.0	751.7
Commonwealth citizens ...	46.3 ⁽⁴⁾	87.2 ⁽⁴⁾	177.0 ⁽⁴⁾	204.3 ⁽⁴⁾	173.8	226.2	316.7	..	..	..
Aliens	42.5 ⁽⁴⁾	88.7 ⁽⁴⁾	119.5 ⁽⁴⁾	145.7 ⁽⁴⁾	136.4	172.4	197.8	..	..	..
Non-European countries .....	..	..	..	..	105.1	125.3	128.9	152.7	175.5	186.7
Commonwealth citizens ...	..	..	..	..	73.8	83.9	83.0	..	..	..
Aliens .....	..	..	..	..	31.3	41.4	45.9	..	..	..
Passengers leaving										
Total by sea	2,516.9	1,287.4	1,877.1	2,056.8	2,368.6	2,461.7	2,693.0	2,720.9	2,712.1	2,912.7
Channel Islands	148.4	140.2	203.2	201.8	194.7	187.7	206.5	210.9	208.9	213.0
Irish Republic	524.3	425.8	472.0	602.7	619.2	629.4	664.4	691.5	653.9	661.0
Commonwealth citizens ...	..	..	..	594.6	610.4	616.1	654.3	..	..	..
Aliens .....	..	..	..	8.1	8.8	13.3	10.1	..	..	..
Other European countries ...	1,580.5	507.0	957.0	943.9	1,236.9	1,312.2	1,452.6	1,429.0	1,480.0	1,665.6
Commonwealth citizens ...	1,206.6	329.2	650.5	577.3	865.7	917.0	1,016.9	971.4	1,008.7	1,158.3
Aliens	373.9	177.8	306.5	366.6	371.2	395.2	435.7	457.6	471.3	507.3
Non-European countries	263.8	214.4 ⁽²⁾	244.9	308.4	317.8	332.5	369.5	389.6	369.3	373.0
Commonwealth citizens ...	184.5	195.4	191.1	245.8	257.1	264.8	289.1	307.4	288.0	291.4
Aliens	79.3	19.0	53.8	62.6	60.7	67.7	80.4	82.2	81.3	81.6
Total by air ⁽³⁾	101.2	..	..	537.3	601.2	723.3	893.5	928.6	1,109.9	1,237.3
Channel Islands	16.7	..	..	61.2	69.7	77.9	90.9	116.9	139.2	158.4
Irish Republic	2.7	39.5	62.6	90.9	94.8	105.9	127.5	139.1	139.6	152.6
Commonwealth citizens ...	..	38.6	59.6	86.9	89.9	98.1	120.7	..	..	..
Aliens .....	..	0.9	3.0	4.0	4.9	7.8	6.8	..	..	..
Other European countries ...	81.8 ⁽⁴⁾	179.8 ⁽⁴⁾	336.7 ⁽⁴⁾	385.3 ⁽⁴⁾	318.2	409.8	527.6	508.6	646.3	736.4
Commonwealth citizens ...	42.8 ⁽⁴⁾	97.8 ⁽⁴⁾	214.9 ⁽⁴⁾	240.6 ⁽⁴⁾	186.6	243.5	330.8	..	..	..
Aliens	39.0 ⁽⁴⁾	82.0 ⁽⁴⁾	121.8 ⁽⁴⁾	144.7 ⁽⁴⁾	131.6	166.3	196.8	..	..	..
Non-European countries .....	..	..	..	..	118.5	129.7	147.5	163.9	184.8	189.8
Commonwealth citizens ...	..	..	..	..	82.0	83.7	98.7	..	..	..
Aliens .....	..	..	..	..	36.5	46.0	48.8	..	..	..

(¹) Including passengers on pleasure cruises and day trips. Movement across the land frontier between Northern Ireland and the Irish Republic is excluded. Separate figures for Commonwealth citizens and aliens are not available for the Channel Islands. Citizens of the Irish Republic are included with Commonwealth citizens.

Source: Board of Trade

(²) These figures are derived from incomplete returns. They are believed to cover about 95 per cent. of the total.

(³) From 1951, excluding passengers carried in aircraft chartered by British Government departments.

(⁴) Including non-European countries.

PASSENGER MOVEMENT

Movement of passengers direct by sea between the United Kingdom and non-European countries⁽¹⁾

TABLE 38

Thousands

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total from all non-European countries...	243.8	116.0 ⁽²⁾	181.6	230.5	253.2	268.8	271.0	295.5	302.3	330.6
Country of embarkation:										
South Africa	24.6	11.9	15.0	23.6	30.1	31.4	30.7	33.1	32.7	33.7
India and Pakistan	14.1	28.4	31.8	24.1	14.4	15.5	15.5	15.8	13.9	14.4
Ceylon	13.2	6.9	9.2	.. ⁽³⁾	3.7	3.6	3.6	3.7	3.6	3.5
Australia	3.6	1.9	4.1	13.6	23.0	27.6	30.5	30.2	29.4	33.3
New Zealand	39.4	12.3	14.9	3.7	5.3	6.5	5.6	7.0	6.9	7.1
Canada and Newfoundland	86.7	34.5	81.7	29.8	44.8	39.2	38.5	45.5	47.6	55.4
United States of America	62.1	20.2	24.7	90.4	89.5	89.3	88.8	101.5	103.2	109.3
Other				45.4	42.3	55.7	57.8	58.7	65.1	73.9
Total to all non-European countries.....	263.8	214.4 ⁽²⁾	244.9	308.4	317.8	332.5	369.5	389.6	369.3	373.0
Country of intended disembarkation:										
South Africa	30.1	12.5	34.1	46.8	35.4	35.5	39.4	43.6	36.9	36.3
India and Pakistan	13.2	15.7	18.4	7.7	9.5	10.5	12.4	12.2	11.4	10.1
Ceylon	15.9	10.5	14.8	.. ⁽³⁾	3.0	3.3	3.7	3.1	3.2	3.0
Australia	4.8	5.9	6.5	39.4	62.3	73.4	74.1	71.5	45.3	48.9
New Zealand	42.0	61.1	29.7	6.7	8.6	10.2	9.9	13.7	13.8	11.9
Canada and Newfoundland	91.3	74.6	105.3	51.5	59.4	50.5	69.6	79.3	74.6	72.2
United States of America	66.5	34.2	36.0	110.8	95.3	92.5	100.8	107.7	117.5	119.8
Other				45.5	44.3	56.6	59.6	58.5	66.6	70.8

⁽¹⁾ Including passengers on pleasure cruises.

Source: Board of Trade

⁽²⁾ These figures are derived from incomplete returns. They are believed to cover about 95 per cent. of the total.⁽³⁾ Included in "Other".Visitors arriving in the United Kingdom by sea and air⁽¹⁾

Analysis by nationality

TABLE 39

Thousands

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total	439.0	..	396.0	504.0	562.7	617.5	699.9	721.2	805.3	887.8
Commonwealth visitors⁽²⁾	82.0 ⁽³⁾	..	55.0	80.0	128.4	138.9	162.4	167.3	186.0	201.8
Foreign visitors⁽⁴⁾	356.9	181.7	341.0	424.4	434.3	478.7	537.5	553.9	619.2	686.0
Nationals of European countries:										
Total	265.8	150.7	276.4	331.8	314.3	324.9	383.8	365.9	407.7	453.7
Sweden	10.3	6.5	13.9	23.2	23.5	26.2	26.9	26.8	26.9	29.0
Norway	6.8	6.4	10.1	13.1	15.8	14.8	17.7	13.6	14.5	14.7
Denmark	9.5	9.3	16.4	24.9	21.7	20.2	18.5	17.0	18.2	17.5
Germany	55.4	1.2	8.2	18.1	19.5	23.6	40.2	49.6	63.4	83.7
Netherlands	40.4	40.9	58.6	59.0	52.8	52.5	59.7	52.3	56.8	62.2
Belgium	18.7	15.4	39.2	43.2	36.0	37.5	46.0	41.0	41.4	42.7
France	55.8	47.9	84.9	91.4	86.9	91.2	102.7	99.6	112.0	122.4
Switzerland	14.4	5.9	13.8	20.0	20.0	20.6	23.6	19.8	21.8	23.6
Spain	2.4	1.2	2.3	2.8	3.5	3.8	5.3	6.1	7.1	7.3
Portugal	1.2	0.7	1.4	1.8	1.6	1.7	2.3	2.1	2.2	2.6
Italy	8.9	1.9	5.9	13.2	13.9	15.7	19.2	19.6	22.5	23.8
Other	41.9	13.6	21.7	21.2	18.9	17.2	21.7	18.5	20.8	24.0
Nationals of non-European countries:										
Total	86.8	28.2	60.3	87.1	114.3	147.3	146.5	181.5	205.5	226.3
United States.....	77.4	23.5	51.3	75.1	99.8	124.1	120.6	156.7	177.7	194.1
Central and South America	3.9	1.4	2.9	5.6	6.6	9.5	10.1	11.3	12.9	14.5
Other	5.6	3.3	6.1	6.4	8.0	13.7	15.8	13.5	14.8	17.7
Stateless	4.4	2.8	4.4	5.4	5.7	6.4	7.2	6.5	6.0	6.0

⁽¹⁾ Excluding visitors from the Irish Republic and the Channel Islands.

Source: Board of Trade

⁽²⁾ Commonwealth nationals intending to stay up to one year.⁽³⁾ Visitors arriving direct by sea from non-European countries only.⁽⁴⁾ Excluding foreign nationals passing through the United Kingdom. Also excluded are those intending to stay between six months and one year and those arriving via the Irish Republic; the total numbers in these categories in recent years have been: 87,892 in 1952, 86,936 in 1953 and 80,663 in 1954.

PASSENGER MOVEMENT

Movement direct by sea of immigrants and emigrants between the United Kingdom and non-European countries

TABLE 40

Thousands

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Immigrants from non-European countries	42.2	67.1	62.7	73.7	64.8	71.9	76.2	82.2	77.8	92.3
Commonwealth citizens	40.6	63.1	56.5	61.4	59.4	66.1	67.7	68.7	69.6	82.6
Country of last permanent residence ⁽¹⁾ :										
Commonwealth countries:										
Total	32.6	54.1	50.9	53.0	49.4	56.1	56.3	60.2	61.7	73.9
South Africa and Southern Rhodesia...	4.0	8.9	4.4	3.8	6.5	7.4	6.0	5.8	7.2	6.5
India and Pakistan	8.3	22.2	22.7	19.2	11.2	11.9	11.6	10.7	9.8	10.6
Ceylon	3.9	5.1	4.7	4.3	5.6	7.2	10.0	10.7	11.4	13.5
Australia	1.8	1.4	2.7	2.4	2.9	3.1	2.9	3.4	3.4	4.4
New Zealand	7.3	9.1	7.9	7.2	7.5	7.0	5.0	7.5	6.9	9.4
Canada and Newfoundland	7.3	7.4	8.5	16.1	13.8	17.7	18.8	20.3	21.1	27.4
Other										
Foreign countries:										
Total	8.0	9.0	5.6	8.4	10.0	10.0	11.5	8.4	7.9	8.6
United States of America	3.5	3.8	1.6	2.6	3.1	2.9	2.5	2.6	3.3	3.9
Central and South America	1.3	5.2	4.1	1.4	1.6	1.8	1.3	1.3	1.5	1.5
Other	3.2			4.4	5.3	5.4	7.6	4.5	3.0	3.2
Aliens	1.6	4.0	6.2	12.3	5.4	5.8	8.5	13.5	8.2	9.8
Country of last permanent residence ⁽¹⁾ :										
Commonwealth countries	0.2	0.4	2.7	8.4	0.5	1.3	0.5	0.5	0.5	0.4
Foreign countries:										
Total	1.4	3.6	3.5	3.9	4.9	4.5	8.0	13.0	7.7	9.3
United States of America	0.8	2.9	2.2	2.5	4.0	3.5	7.1	12.0	6.8	8.4
Central and South America	0.2	0.7	1.3	1.5	0.3	0.4	0.3	0.4	0.4	0.4
Other	0.4				0.7	0.7	0.6	0.6	0.5	0.5
Emigrants to non-European countries ...	35.7	171.6	126.4	168.1	152.6	136.3	169.6	181.8	155.1	148.4
Commonwealth citizens	34.1	166.6	121.6	157.3	144.5	130.2	150.8	165.9	144.1	135.7
Country of intended future permanent residence ⁽¹⁾ :										
Commonwealth countries:										
Total	29.0	110.2	98.0	133.3	124.8	112.9	133.0	147.5	124.3	118.5
South Africa and Southern Rhodesia...	6.0	11.1	26.1	32.2	15.3	9.3	11.2	14.1	9.9	8.2
India and Pakistan	5.5	10.9	10.4	4.0	4.8	4.7	5.3	5.2	5.1	4.3
Ceylon	5.5	9.6	13.0	34.4	53.1	54.2	56.7	51.9	30.2	34.5
Australia	2.4	5.4	5.9	6.9	9.3	10.6	9.7	15.3	14.5	10.4
New Zealand	3.4	52.5	23.0	34.5	20.8	13.4	27.5	37.5	41.3	38.6
Canada and Newfoundland	6.2	20.7	19.6	21.2	20.1	19.3	20.8	22.0	21.7	21.0
Other										
Foreign countries:										
Total	5.1	56.4	23.6	24.0	19.7	17.3	17.8	18.4	19.9	17.2
United States of America	2.0	49.6	18.6	19.6	16.2	11.4	12.6	16.0	16.2	14.4
Central and South America	1.0	6.8	5.1	1.7	1.2	1.2	1.2	1.1	1.0	1.0
Other	2.1			2.7	2.2	4.7	4.0	1.3	2.6	1.9
Aliens	1.6	5.0	4.8	10.8	8.1	6.1	18.8	15.9	11.0	12.7
Country of intended future permanent residence ⁽¹⁾ :										
Commonwealth countries	0.3	1.1	0.9	2.5	2.5	2.3	7.3	7.9	3.4	2.7
Foreign countries:										
Total	1.3	3.9	3.9	8.3	5.6	3.8	11.5	8.0	7.6	10.0
United States of America	0.6	2.8	2.6	3.3	2.6	2.8	10.7	7.2	7.0	9.2
Central and South America	0.3	1.1	1.3	5.0	2.7	0.6	0.5	0.5	0.3	0.4
Other	0.4				0.3	0.4	0.3	0.3	0.3	0.5

⁽¹⁾ Residence for more than twelve months.

⁽²⁾ Included in "Other Commonwealth countries".

Source: Board of Trade

Notifications of infectious diseases

TABLE 41

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
United Kingdom											
Diphtheria	76,814	25,134	16,594	7,155	4,534	2,417	1,178	843	478	317	193
Typhoid and paratyphoid fevers	1,776	730	1,619	887	891	1,009	595	1,501	1,304	552	795
Erysipelas	20,394	12,093	11,236	9,705	10,998	9,693	8,963	6,998	7,048	6,986	6,307
Scarlet fever	123,080	87,370	68,057	69,748	90,758	84,752	78,180	58,927	79,409	72,505	51,234
Whooping cough	..	..	..	..	..	..	178,240	194,968	127,444	177,276	120,196
Smallpox	19	4	56	78	..	19	26	27	136	30	..
Dysentery	6,660	21,110	9,841	4,567	7,278	6,916	22,417	34,146	18,184	24,271	42,708
Ophthalmia neonatorum	6,893	4,044	4,276	3,985	3,380	2,695	2,474	2,283	2,279	2,119	2,016
Pneumonia ⁽¹⁾	57,547	44,637	49,840	44,170	41,109	45,043	40,017	53,367	43,183	46,461	34,217
Puerperal fever and pyrexia	11,342	8,276	8,512	7,622	6,333	5,408	4,779	8,039	12,997 ⁽²⁾	13,363	12,838
Tuberculosis: Total	58,788	62,513	62,064	63,359	65,562	64,916	61,172	60,683	58,600	57,041	52,251
Respiratory	..	..	..	..	54,730	55,382	52,402	52,204	50,795	49,858	45,503
Other	..	..	..	..	10,832	9,534	8,770	8,479	7,805	7,183	6,748
Acute poliomyelitis ⁽³⁾	1,789	927	743	9,418	2,010	6,207	9,137	3,005	4,261	5,205	2,435
England and Wales⁽⁴⁾											
Diphtheria	65,008	18,596	11,986	5,609	3,575	1,890	959	658	372	266	174
Typhoid and paratyphoid fevers	1,322	535	1,229	706	742	893	502	1,296	1,168	454	670
Erysipelas	16,671	9,853	9,069	7,845	9,120	8,270	7,642	5,935	5,997	5,999	5,375
Scarlet fever	99,278	73,687	56,730	58,046	74,831	70,667	65,878	48,735	67,251	61,180	43,026
Whooping cough	..	62,691	92,936	92,682	146,410	102,816	157,781	169,441	114,869	157,842	105,912
Smallpox	18	4	56	78	..	19	7	27	136	30	..
Dysentery	4,170	16,278	7,941	3,802	5,104	4,538	17,271	28,564	14,520	18,426	31,858
Ophthalmia neonatorum	5,168	3,314	3,416	3,245	2,729	2,229	1,935	1,762	1,788	1,772	1,683
Pneumonia ⁽¹⁾	45,160	34,371	36,613	33,229	31,358	34,561	30,634	43,229	31,710	37,214	26,562
Puerperal fever and pyrexia	9,307	7,013	7,179	6,535	5,504	4,724	4,132	7,417	12,351 ⁽²⁾	12,718	12,228
Tuberculosis ⁽⁵⁾ : Total	50,689	52,110	51,289	51,725	52,576	52,041	49,358	49,440	48,093	46,546	42,348
Respiratory	37,879	42,166	42,173	43,159	43,971	44,480	42,435	42,696	41,904	40,917	36,973
Other	12,810	9,944	9,116	8,566	8,605	7,561	6,923	6,744	6,189	5,629	5,375
Acute poliomyelitis ⁽³⁾	1,585	858	680	7,776	1,855	5,982	7,752	2,609	3,902	4,547	1,960
Scotland											
Diphtheria	10,210	5,679	3,922	1,180	723	333	134	168	102	48	17
Typhoid and paratyphoid fevers	359	137	277	102	130	87	64	136	93	78	104
Erysipelas	3,471	2,103	2,016	1,737	1,728	1,213	1,135	948	942	864	841
Scarlet fever	19,605	11,654	9,774	9,800	13,866	9,648	8,363	8,879	11,133	9,477	6,618
Whooping cough	..	..	..	..	..	..	18,302	22,928	8,925	17,093	12,723
Smallpox	1	..	..	..	..	..	19	..	..	..	..
Dysentery	2,468	4,811	1,887	759	2,154	2,293	5,075	5,302	3,368	5,629	10,538
Ophthalmia neonatorum	1,705	722	855	726	639	449	522	512	485	336	324
Pneumonia ⁽¹⁾	11,670	10,049	12,983	10,621	9,571	10,047	8,937	9,319	11,120	8,563	7,367
Puerperal fever and pyrexia	1,893	1,223	1,301	1,028	801	633	587	553	578	582	554
Tuberculosis ⁽⁵⁾ : Total	7,565	9,658	9,713	10,117	10,046	10,300	9,681	9,200	8,688	8,844	8,239
Respiratory	4,793	7,316	7,627	7,984	8,204	8,653	8,135	7,776	7,374	7,516	7,116
Other	2,772	2,342	2,086	2,133	1,842	1,647	1,546	1,424	1,314	1,328	1,123
Acute poliomyelitis ⁽³⁾	193	33	41	1,434	138	185	1,112	316	217	368	421
Northern Ireland											
Diphtheria	1,596	859	686	366	236	194	85	17	4	3	2
Typhoid and paratyphoid fevers	95	58	113	79	19	29	29	69	43	20	21
Erysipelas	252	137	151	123	150	210	186	115	109	123	91
Scarlet fever	4,197	2,029	1,553	1,902	2,061	4,437	3,939	1,313	1,025	1,848	1,590
Whooping cough ⁽⁶⁾	3,446	2,157	2,599	3,650	2,341	1,561
Smallpox	..	..	..	..	..	..	..	..	..	..	..
Dysentery	22	21	13	6	20	85	71	280	296	216	312
Ophthalmia neonatorum	20	8	5	14	12	17	17	9	6	11	9
Pneumonia ⁽¹⁾	717	217	244	320	180	435	446	819	353	684	288
Puerperal fever and pyrexia	142	40	32	59	28	51	60	69	68	63	56
Tuberculosis: Total	534	745	1,062	1,517 ⁽⁷⁾	2,940	2,575	2,133	2,043	1,819	1,651	1,664
Respiratory	..	..	..	..	2,555	2,249	1,832	1,732	1,517	1,425	1,414
Other	..	..	..	..	385	326	301	311	302	226	250
Acute poliomyelitis ⁽³⁾	11	36	22	208	17	40	273	80	142	290	54

⁽¹⁾ Acute primary and acute influenzal.⁽²⁾ New regulations introduced in England and Wales in 1951 have changed the definition of this disease for notification purposes.⁽³⁾ Including acute poliomyelitis.⁽⁴⁾ The figures for 1938 incorporate such corrections as were reported on the weekly card returns. Those for later years show the corrected number of notifications, incorporating revisions of diagnosis, either by the notifying medical practitioner or by the medical superintendent of the infectious diseases hospital.⁽⁵⁾ Formal notifications of new cases only.⁽⁶⁾ Only the first case in a household is required to be notified, unless a period of three months intervenes.⁽⁷⁾ Before 1 September 1947, cases of acute infectious tuberculosis only were notified in Northern Ireland and 731 such cases are included in the total for the year 1947. During the period 1 September 1947 to 28 December 1947, 690 cases of respiratory and 96 cases of other forms of tuberculosis were notified.

Source: Registrars General for England and Wales and Northern Ireland, Ministry of Health and Department of Health for Scotland

PUBLIC HEALTH

Registered persons of unsound mind⁽¹⁾

TABLE 42

At 1 January in each year

Number

	1939	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
England and Wales											
Total	158,723	146,027	146,444	145,772	145,779	147,288	147,546	148,071	149,353	151,378	152,144
In institutions:											
Total	154,888	143,806	144,314	143,645	145,706	147,218	147,472	148,002	149,289	151,320	152,084
Mental hospitals:											
Total	149,510	138,573	139,238	138,883	140,831	142,363	142,500	143,196	144,583	146,643	148,080
Under 20 years	1,637	1,373	1,404	1,416	1,426	1,414	1,326	1,188	1,062	897	
20-44 years	47,625	40,363	40,183	39,599	39,575	41,142	40,192	39,738	39,637	39,632	
45-64 years	60,890	57,627	58,070	57,690	58,181	61,783	61,908	62,127	62,310	63,046	
65 years and over	24,724	29,100	30,074	31,285	33,408	38,024	39,074	40,143	41,574	43,068	
Age not stated	14,634	10,110	9,507	8,893	8,241	—	—	—	—	—	—
Broadmoor Institution	779	828	826	830	867	875	881	898	897	906	918
Other institutions	4,599	4,405	4,250	3,932	4,008	3,980	4,091	3,908	3,809	3,771	3,086
In private dwellings ⁽²⁾	3,835	2,221	2,130	2,127	73	70	74	69	64	58	60
Scotland											
Total	19,641	17,959	17,718	17,564	17,547	17,578	17,552	17,394	17,264	17,260	17,116
In institutions:											
Total	18,554	17,254	17,058	16,960	16,966	17,018	17,013	16,892	16,810	16,834	16,777
Mental hospitals	18,131	16,873	16,686	16,639	16,679	16,801	16,841	16,768	16,706	16,736	16,678
State criminal mental hospitals ⁽³⁾ ...	91	85	84	85	84	87	91	100	104	98	99
Other institutions	332	296	288	236	203	130	81	24	—	—	—
In private dwellings	1,087	705	660	604	581	560	539	502	454	426	339
Northern Ireland											
Total	5,648	5,210	5,256	5,333	5,361	4,961	4,812	4,866	4,880	4,991	5,123
In institutions:											
Total ⁽⁴⁾	5,617	5,167	5,210	5,284	5,306	4,905	4,754	4,801	4,812	4,914	5,036
Mental hospitals	5,394	4,888	4,941	4,983	5,071	4,826	4,754	4,801	4,812	4,914	5,036
Other institutions	223	279	269	301	235	79	—	—	—	—	—
In private dwellings ⁽⁵⁾	31	43	46	49	55	56	58	65	68	77	87

⁽¹⁾ Persons of unsound mind in England and Wales are dealt with under the Lunacy and Mental Treatment Acts, 1890-1930 and in Scotland under the Lunacy (Scotland) Acts, 1857-1913. Mental defectives in England and Wales are dealt with under the Mental Deficiency Acts, 1913-1938 and in Scotland under the Mental Deficiency (Scotland) Acts, 1913 and 1940. "Mental defectiveness" is defined in the Mental Deficiency Act, 1927, as a condition of arrested or incomplete development of mind existing before the age of 18 years, whether arising from inherent causes or induced by disease or injury. Persons of unsound mind are those suffering from mental disorder acquired generally later in life. In Northern Ireland persons of unsound mind and mental defectives are dealt with under the Lunacy and Mental Health Acts (Northern Ireland) 1821 to 1953. Mental defectives are known in Northern Ireland as "persons requiring special care."

⁽²⁾ Including up to 1948 persons receiving outdoor relief who were living in their own homes or with relatives. In 1948 these numbered 2,036, but comparable figures are not available for later years.

⁽³⁾ These inmates are not "registered" but are included in this table for comparative purposes.

⁽⁴⁾ The figures for the years 1939 to 1949 include mental defectives.

⁽⁵⁾ Persons of unsound mind under the control of the Lord Chief Justice for Northern Ireland.

Source: Health Departments for England and Wales and Northern Ireland and General Board of Control for Scotland

Mental defectives⁽¹⁾

TABLE 43

At 1 January in each year

Number

	1939	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
England and Wales											
Notified mental defectives: Total	99,144	102,390	104,754	105,762	106,696	109,475	111,296	113,648	119,224	119,528	122,441
Certified under the Acts:											
Total	47,176	54,699	55,498	56,795	58,514	58,585	59,417	60,075	61,211	62,207	62,767
Rampton and Moss Side hospitals...	1,475	1,577	1,596	1,627	1,588	1,590	1,608	1,578	1,581	1,548	1,534
Other institutions	41,170	48,444	49,104	50,201	51,637	52,904	54,195	55,103	56,428	57,536	58,247
Under guardianship	4,531	4,678	4,798	4,967	5,289	4,091	3,614	3,394	3,202	3,123	2,986
Under statutory supervision	39,165	42,474	43,891	44,249	45,305	47,588	48,654	50,461	56,520	55,783	58,270
Others	1,925	832	872	785	1,045	1,529	1,404	1,436	1,493	1,538	1,404
Number to be dealt with	10,878	4,385	4,493	3,933	1,832	1,773	1,821	1,676	.. ⁽²⁾	.. ⁽²⁾	.. ⁽²⁾
Scotland											
Certified mental defectives: Total ...	5,296	6,022	6,036	6,212	6,542	6,872	7,011	7,191	7,396	7,623	7,858
State institutions	18	18	18	21	27	31	50	84	106	109	113
Other institutions	3,691	4,174	4,136	4,251	4,318	4,567	4,594	4,704	4,816	4,984	5,187
Under guardianship	1,587	1,830	1,882	1,940	2,197	2,274	2,367	2,403	2,474	2,530	2,558
Number to be dealt with	3,000	2,820	2,790	2,625	2,597	2,627	2,776	2,980	3,104	3,341	3,468
Northern Ireland⁽³⁾											
Notified as persons likely to require special care: Total .....	..	..	..	..	..	1,142	1,788	2,363	2,926	3,337	3,929
Found on examination not to be persons requiring special care ...	..	..	..	..	..	18	236	303	372	422	906
Certified under the Act:											
Total .....	..	..	..	..	..	521	1,290	1,622	2,201	2,397	2,577
Mental hospitals .....	..	..	..	..	..	428	615	672	735	861	855
Other institutions .....	..	..	..	..	..	8	116	212	311	363	406
Under guardianship .....	..	..	..	..	..	—	3	4	8	9	16
Under supervision .....	..	..	..	..	..	85	556	734	1,147	1,164	1,300
Number to be dealt with .....	..	..	..	..	..	603	262	438	353	518	446

(¹) The figures given in this table do not represent the total number of mental defectives at the dates shown. These numbers have not been ascertained and the increase in the aggregate figures indicates increased activity in the administration of the Acts but not necessarily an increase in the incidence of mental deficiency.

(²) Included above in the heading "Under statutory supervision".

(³) See footnote (⁴) to Table 42.

Source: Health Departments for England and Wales and Northern Ireland and General Board of Control for Scotland

Industrial diseases in Great Britain

TABLE 44

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Cases reported											
Lead poisoning	96	45	47	58	49	53	57	64	48	52	49
Other poisoning	18	51	24	20	53	64	57	17	28	28	23
Anthrax	34	7	14	25	32	21	36	31	20	29	18
Epitheliomatous ulceration	165	215	245	203	233	190	195	178	157	154	173
Chrome ulceration	115	94	96	296	146	139	143	203	217	164	220
Gassing	190	427	243	244	229	218	242	228	267	233	237
Dermatitis ⁽¹⁾	2,195	5,996	6,166	4,884	4,718	3,609	3,571	3,281	3,122	3,121	2,930
Deaths reported											
Lead poisoning	19	2	8	2	2	2	—	—	—	—	—
Other poisoning	1	5	3	3	3	—	—	1	1	—	3
Anthrax	5	—	1	2	—	1	—	1	1	1	1
Epitheliomatous ulceration	21	9	32	15	18	13	13	1	2	2	12
Gassing ⁽²⁾	27	27	13	22	14	24	30	17	17	23	21

(¹) Cases reported voluntarily only.

(²) These casualties are also included in Table 45.

Source: Ministry of Labour and National Service

PUBLIC HEALTH

Employees killed in industrial accidents in Great Britain

Analysis by industry

Number

TABLE 45

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total employees killed	2,668	2,017 ⁽¹⁾	1,952	2,042	1,921	1,720	1,777	1,762	1,618	1,630	1,522
Industries covered by Factories Acts											
Total	963	851	826	839	861	772	799	828	792	744	708
Factories:											
Total	644	651	556	516	552	475	506	511	471	454	454
Clay, stone, cement, pottery and glass	43	23	29	38	29	17	29	41	23	34	25
Chemicals, oils, soap, etc.	43	44	34	40	41	43	34	40	27	42	45
Metal extracting and refining	28	10	9	16	27	22	22	14	23	22	28
Metal conversion and founding (including rolling mills and tube making)	92	99	101	102	88	72	91	93	107	100	73
Engineering, locomotive building, boiler-making, etc. ⁽²⁾	80	66	81	64	76	52	35	61	64	54	53
Railway and tramway carriages, motor and other vehicles and aircraft manufacture	36	62	40	29	38	30	39	28	37	23	27
Shipbuilding	63	92	76	56	60	51	39	65	55	39	61
Other metal trades	29	70	33	28	34	34	33	14	14	10	17
Cotton	14	8	11	10	18	10	12	6	6	5	3
Wool, worsted and shoddy	12	19	7	8	11	5	10	3	8	7	7
Other textile manufactures	13	8	6	4	8	6	9	1	9	4	5
Textile printing, bleaching and dyeing.....	7	4	10	8	5	4	8	2	2	6	—
Food	34	26	16	15	24	21	15	15	9	19	23
Drink	14	17	5	12	5	16	18	6	8	5	1
General woodworking and furniture	40	26	30	27	35	20	29	26	22	26	23
Paper, printing, etc.	17	25	8	13	9	15	15	18	17	11	15
Gas works	26	24	16	17	15	33	17	36	13	17	17
Electricity generating stations	20	11	18	14	16	11	18	22	16	13	19
Other industries	33	17	26	15	13	13	33	20	11	17	12
Other places under Factories Acts:											
Total	319	200	270	323	309	297	293	317	321	290	254
Docks, etc.	82	56	55	63	51	56	52	61	54	46	32
Warehouses, etc.	11	10	9	7	1	10	3	37	6	5	8
Buildings, etc.	189	125	180	218	218	183	191	213	207	187	172
Works of engineering construction	37 ⁽³⁾	9	26	35	39	48	47	6	54	52	42
Industries covered by other Acts											
Total	1,705	1,166 ⁽¹⁾	1,126	1,203	1,060	948	978	934	826	886	814
Notice of Accidents Act	4	1	—	—	1	1	1	—	—	—	—
Explosives Act	7	4	—	8	3	—	11	3	—	—	5
Coal Mines Acts	858	550	543	618	468	460	493	487	420	392	371
Metalliferous Mines Regulation Acts	14	3	6	11	7	10	11	7	9	9	6
Quarries Acts ⁽⁴⁾	67	22	41	42	47	45	45	62	53	45	52
Railways	239	280	268	243	206	209	204	172	201	203	164
Shipping ⁽⁵⁾	501	306	241	247	291	197	187	194	131	221	193
Commercial aviation ⁽⁶⁾	15	..	27	34	37	26	26	9	12	16	23

⁽¹⁾ Excluding deaths in commercial aviation.⁽²⁾ Including electrical, textile, constructional, hydraulic, ventilating, etc., engineering and making of machine, etc. tools.⁽³⁾ From 1 July 1938.⁽⁴⁾ Including Isle of Man before 1949. Accidents on opencast coal sites are included from 1 June 1950.⁽⁵⁾ Deaths in vessels registered in the United Kingdom. From 1945 onwards deaths attributed to enemy action or to other causes arising out of the war are excluded. For 1938 and 1945 the figures relate to deaths reported during the year; from 1946 onwards to deaths occurring during the year.⁽⁶⁾ Employees of United Kingdom corporations and other United Kingdom air transport operators killed in Great Britain or overseas. From 1951 the figures include other United Kingdom commercial aviation concerns.

Source: Ministry of Labour and National Service, Home Office, Ministry of Fuel and Power, Ministry of Transport and Civil Aviation

III. SOCIAL CONDITIONS

Expenditure on social services (Tables 46 to 50)

THESE TABLES give annual figures of expenditure on social services by the central government, the national insurance funds and local authorities. Tables 47 to 50 continue the series for England and Wales and Scotland published in the last *Annual Abstract of Statistics* (No. 91). The summary Table 46 gives for the first time figures for the United Kingdom. The figures included for Northern Ireland are, in some cases, not strictly comparable with those for Great Britain, mainly because the contribution by the central government towards certain services is made in the form of a capital grant and, therefore, does not appear in the table.

The figures relate to years ended 31st March except for expenditure by local authorities in Scotland whose financial year ends 15th May.

Grants to persons. These include grants to private educational bodies and private institutions. In addition to items specifically called "Grants to persons" in the tables, the following are included:- pensions and benefits; the grant to Rempoy, Limited (included in grants to persons for industrial rehabilitation, etc.); net expenditure on the milk-in-schools scheme and on other milk and welfare foods, school meals and milk (regarded as grants in kind); scholarships and grants to universities.

Pensions paid under the contributory social insurance schemes are given in full: no deduction is made for the revenue received from employers' and employees' contributions. Superannuation contributions paid by local authorities and by bodies operating the national health service are included as part of the current cost of the service but pensions paid to retired employees, for example to retired teachers and doctors, are excluded.

Grants from one public authority to another. In Tables 47, 48, 49 and 50 these grants are reckoned as part of the expenditure of the public authority paying them. In the consolidated Table 46 all transfers from one public authority to another have been eliminated to avoid double counting.

In the case of grants from the central government to local authorities only the grants for specific social services are included. Block grants are excluded although the major part of them is undoubtedly allocated to some form of social service expenditure.

Extended unemployment benefit. This item is now treated as a payment from the national insurance funds financed by a special grant from the central government instead of as a grant to persons from the central government. This change has been made so that the item is treated in the same way in Tables 46 and 47. The payment of extended unemployment benefit ceased in July 1953.

Industrial rehabilitation, training and employment of the disabled (Table 46). The figures given under this heading in Table 46 cover only expenditure by the central government. Expenditure by local authorities on this service is included with their expenditure on national assistance as separate figures are not available.

National insurance (Table 52)

The first part of this table gives the number of persons for whom contributions were payable, analysed by class

of contributor and by the main benefits for which contributions were payable. The second part of the table gives the number of persons receiving benefit.

There are three classes of contributor:-

Class 1 Employed persons, that is, persons working for employers. Their contributions are paid partly by themselves and partly by their employers. They are covered for all benefits.

Class 2 Self-employed persons, that is, persons working on their own account. They are covered for all benefits other than unemployment and industrial injuries.

Class 3 Non-employed persons, that is, persons who do not work for gain. They are covered for benefits other than unemployment, sickness, industrial injuries and maternity allowances.

An employer must pay a contribution for every employee unless the time worked is inconsiderable. Most employed persons pay the full employees' contribution, but retirement pensioners working for an employer contribute only for industrial injuries benefit and married women and some widows who are working need not, unless they so wish, contribute except for industrial injuries benefit. Thus the total numbers in the analysis by benefit for which the contributions were payable are less than the total numbers in the analysis by class of contributor.

Justice and crime (Tables 66 to 86)

There are differences in the legal and judicial systems of England and Wales, Scotland and Northern Ireland which make it impossible to provide tables covering the United Kingdom as a whole in this section. Some of these differences, such as those concerning the classification of offences, the meaning of certain terms used in the statistics and the effects of the several Criminal Justice Acts have been explained in previous issues of the *Annual Abstract* (see, for example, Issue No. 91, page 53).

Comparative table (Table 67). In this issue a table has been included for the first time which compares the criminal statistics of England and Wales and Scotland. A comparison of this type was recommended by the Inter-departmental Committee on Social and Economic Research and the problem was studied by a small working group of representatives of the Home Office, the Scottish Home Department and the Central Statistical Office. Although the statistical procedures in use in the two countries are basically similar, differences of the kind already referred to (particularly in the police systems and court procedures) and other less tangible differences make any comparison of this kind somewhat hazardous. The main headings in this table have been selected specially to assist this comparison and do not correspond with the class headings used in the published statistics. The descriptions used for offences or groups of offences frequently represent a compromise between slightly differing descriptions for the same or similar offences.

SOCIAL CONDITIONS

Classification of offences. As a basis for a comparison of the numbers of persons disposed of according to offence, lists of comparable groups of offences were compiled. The differences between the two legal systems make complete correspondence unattainable, and a measure of approximation had to be introduced in forming groups for comparison. The method adopted was to show the Scottish offences in the smallest groups to which it was possible to construct an approximate equivalent for England and Wales. Offences were arranged under four headings :—

Offences relating to the person

Offences relating to property

Other serious offences

Less serious offences

Under each heading certain offences for which there was no equivalent, or no equivalent separately tabulated, were placed in a residual group; thus the numbers in the residual groups do not purport to be comparable. Certain other groups of offences, for instance, the group containing most of the sexual offences, had to be extended over such a wide range of offences in order to secure approximate comparability that their usefulness will be limited. Frequently, it was found that the division between crimes and miscellaneous offences in Scotland did not correspond to the division between indictable and non-indictable offences in England and Wales and that the borderline between the group of more serious and the group of less serious offences was difficult to draw. In dealing with the Scottish group of fire-raising and malicious mischief, for example, it was necessary to include in the corresponding group for England and Wales the non-indictable offence of malicious damage to property. The two groups of offences described in Scotland as assaults and breach of the peace are thought to be only doubtfully comparable with the groups for England and Wales set against them, since it is possible that the range of offences dealt with in Scotland as breach of the peace may be wider than the range covered by the group comprising assaults, disorderly behaviour and attempted suicide in England and Wales.

Methods of disposal. The next difficulty was to decide on the appropriate measures of guilt for comparison. In the statistics for England and Wales the term "persons found guilty" covers not only persons convicted but also those found guilty without conviction. The latter category includes juveniles dealt with summarily and, up to 31st July, 1949 adults dealt with summarily under the Probation of Offenders Act, 1907, by dismissal, binding over or probation order. From 1st August, 1949 as a result of the Criminal Justice Act, 1948, all adults found guilty in England and Wales

are recorded as convicted. In the statistics for Scotland persons dismissed, bound over or placed on probation under the Probation of Offenders Act, 1907 (or, from 12th June, 1950 persons discharged absolutely or placed on probation under the Criminal Justice (Scotland) Act, 1949) are not included in the term "persons convicted or found guilty" since there is, in Scotland, neither finding of guilt nor conviction in such cases. It would obviously have been incorrect therefore to compare "persons found guilty" with "persons convicted or found guilty." A comparison which appeared at first sight more promising was between "persons found guilty" in England and Wales and "charges proved" in Scotland. This comparison was however affected by the fact that in England and Wales there was no equivalent of the Scottish procedure relating to the forfeiture of pledges. In Scotland the forfeiture of pledges (or bail) is a legally accepted method of disposing of trifling offences. Since it is probable that in England and Wales corresponding persons would mostly have been found guilty and fined, it would seem appropriate when making a comparison to add the number of persons whose pledges were forfeited to the number fined and therefore also to the total against whom a charge was proved. For the purpose of the comparison in Table 67 this has been done, but it must be emphasised that there is room for difference of opinion as to the validity of this procedure.

The statistical basis of the tables of court proceedings is broadly similar in Scotland and in England and Wales; the tables show the number of persons dealt with, recording a person under the heading of the principal offence of which he is found guilty, ignoring additional findings of guilt at the same proceedings, and counting him once for each separate occasion on which he is proceeded against. They show the number of persons finally disposed of during the calendar year so that persons committed by magistrates' courts to Quarter Sessions in England and Wales for sentence, and still awaiting sentence at the end of the year, are excluded and persons sentenced at Quarter Sessions during the year after being found guilty at magistrates' courts during the previous year are included.

Prison statistics. The prison statistics for Scotland (Table 79) are not altogether comparable with those for England and Wales and Northern Ireland (see Tables 72 and 85). The main difference is the inclusion of criminal lunatics in the statistics for Scotland. In England and Wales and Northern Ireland the institutions in which criminal lunatics are detained do not come under the control of the Prison Commission, though the statistics relating to prisons may include such persons if received as ordinary prisoners before they are removed to the appropriate institution either by order of a court or by certification.

SOCIAL SERVICES
Consolidated current expenditure (net) on social services by all public authorities
TABLE 46
United Kingdom
Years ended 31 March (1)
£ million

	1949/50	1950/51	1951/52	1952/53	1953/54
National insurance schemes(2):					
Retirement pensions and pensions paid to widows over 60.....	253.0	252.7	279.3	320.5	339.3
Other widows' benefits and guardians' allowances	22.6	22.9	25.2	29.3	31.7
Sickness benefits	67.6	71.0	65.7	82.1	88.2
Maternity benefits	8.8	8.9	8.7	9.0	10.8
Death grants	1.6	2.6	2.5	2.7	2.9
Unemployment benefits	20.9	18.4	16.6	29.9	24.8
Industrial injuries benefits	12.3	14.4	16.6	21.6	25.2
Administration	26.6	25.8	27.9	31.4	31.7
Non-contributory old age pensions	28.9	26.8	25.5	24.3	21.8
National assistance(2)	65.9	79.1	92.7	120.9	126.1
War and other service disability, etc., pensions(2)	81.8	79.1	77.5	84.7	84.3
Family allowances	65.4	66.5	67.8	93.1	110.3
Industrial rehabilitation, training and employment of the disabled	1.7	2.8	3.4	2.8	3.1
Nutrition services	63.9	62.2	69.8	80.3	78.0
Education	288.0	301.7	349.4	376.0	398.9
Child care	13.7	16.7	18.8	20.4	21.3
National health service	415.9	445.4	457.3	501.3	482.0
Housing	67.7	70.9	74.5	85.6	95.3
Total expenditure	1,506.3	1,567.9	1,679.2	1,915.9	1,975.7
of which: Grants to persons(2)	719.3	732.5	774.1	923.8	969.9
Administration	78.1	81.4	91.2	97.4	101.2
Other expenditure	708.9	754.0	813.9	894.7	904.6

(1) Expenditure by local authorities in Scotland relates to years ended 15 May.

Source: Central Statistical Office

(2) The following items of expenditure are not included (£ million):—

	1949/50	1950/51	1951/52	1952/53	1953/54
National insurance benefits paid to persons overseas ...	0.6	0.7	1.1	1.1	1.2
War pensions and grants paid to persons overseas ...	6.7	6.6	6.5	6.8	6.5
National assistance: maintenance of Poles	0.8	0.4	0.3	0.2	0.2

Current expenditure by the central government
TABLE 47
Years ended 31 March
£ million

	England and Wales					Scotland				
	1949/50	1950/51	1951/52	1952/53	1953/54	1949/50	1950/51	1951/52	1952/53	1953/54
National insurance(1)										
Grant to the National Insurance Fund .....	..	..	..	..	..	..	..	..	..	..
Grant to the National Insurance (Industrial Injuries) Fund .....	..	..	..	..	..	..	..	..	..	..
Extended unemployment benefit										
Grant to the National Insurance Fund	4.3	4.1	3.0	3.7	1.3	1.2	1.1	1.1	1.2	0.4
Non-contributory old age pensions										
Grants to persons	24.0	22.2	21.1	20.0	17.9	2.7	2.5	2.4	2.3	2.1
Administration	0.3	0.3	0.3	0.3	0.3	—	—	—	—	—
National assistance										
Grants to old persons	20.0	26.2	30.5	44.4	47.6	1.8	2.1	2.5	3.8	4.1
Grants to unemployed persons	3.5	4.0	3.7	6.0	6.2	1.0	1.3	1.3	1.7	1.8
Grants to sick persons	10.0	11.6	14.6	18.1	18.2	1.6	1.9	2.3	2.7	2.9
Other grants to persons	9.8	11.5	13.8	16.7	16.6	1.5	1.8	2.2	2.6	2.5
Administration	3.1	3.4	3.9	4.3	4.8	0.4	0.4	0.5	0.6	0.7
National Assistance Act: local authority services:										
Grants to local authorities	0.3	0.3	0.3	0.4	0.4	—	—	—	—	—
Administration	0.1	0.1	0.1	0.1	0.1	—	—	—	—	—
War and other service disability, etc., pensions										
1914-18 war pensions	29.5	27.9	27.0	29.7	28.9	2.9	2.8	2.7	2.9	2.9
Disability, etc., payments by Service departments (inter-war service)	0.7	0.7	0.7	0.8	0.7	0.1	0.1	0.1	0.1	0.1
Payments in respect of 1939-45 war and subsequent service	37.8	37.0	36.4	40.2	39.9	4.5	4.4	4.3	4.8	4.7
Expenditure on medical services	2.5	2.5	2.4	2.2	2.3	0.3	0.3	0.3	0.3	0.3
Administration(2)	3.2	3.2	3.4	3.5	4.2	0.3	0.2	0.2	0.2	0.3

(1) and (2) See footnotes (1) and (2) on page 51.

Source: Central Statistical Office

SOCIAL SERVICES

Current expenditure by the central government (continued)

TABLE 47 (continued)

Years ended 31 March

£ million

	England and Wales					Scotland				
	1949/50	1950/51	1951/52	1952/53	1953/54	1949/50	1950/51	1951/52	1952/53	1953/54
Family allowances										
Grants to persons	53.1	54.1	55.2	76.4	90.8	7.8	7.8	7.9	10.8	12.7
Administration	1.6	1.6	1.7	1.8	1.9	0.2	0.2	0.2	0.2	0.3
Industrial rehabilitation, training and employment of the disabled										
Grants to local authorities	0.2	0.2	0.2	0.3	0.3	0.1	0.1	0.1	0.1	0.1
Grants to persons	1.5	2.4	2.8	2.3	2.4	0.1	0.2	0.4	0.3	0.3
Other expenditure	0.1	0.2	0.2	0.2	0.3	—	—	—	—	0.1
Nutrition services										
School meals and milk:										
Grants to local authorities	24.7	22.6	24.4	27.8	25.7	2.6	2.5	2.8	3.1	3.0
Milk-in-schools scheme	7.0	6.7	8.3	9.4	9.9	0.9	0.8	1.1	1.2	1.3
Other milk and welfare schemes	33.1	33.9	36.4	39.9	39.1	3.6	3.8	4.2	5.0	4.9
less Recoveries from the public	-10.2	-10.1	-10.0	-9.5	-9.3	-1.1	-1.1	-1.1	-1.2	-1.1
Administration	1.8	1.5	1.7	2.2	2.0	0.2	0.2	0.2	0.3	0.3
Education										
Scholarships, students' maintenance allowances and training allowances:										
Grants to local authorities	4.8	6.1	7.3	8.3	9.1	0.7	0.7	0.7	0.7	1.0
Grants to persons	14.6	11.5	7.5	5.4	4.1	1.5	1.2	0.8	0.6	0.4
Education and Physical Training and Recreation Acts:										
Schools, colleges and general services:										
Grants to local authorities:										
For education services	112.7	118.2	141.7	154.4	165.2	17.1	17.9	21.2	22.5	23.9
For school health services	3.1	3.3	3.6	4.0	4.3	0.3	0.4	0.4	0.4	0.5
Grants to persons	7.0	7.2	7.7	8.3	8.5	1.2	1.3	1.7	1.7	1.8
Other expenditure	1.5	2.5	2.3	2.4	1.9	0.2	0.3	0.4	0.4	0.4
less Receipts from local authorities for temporary school accommodation	-0.3	-0.7	-0.9	-1.1	-1.1	—	-0.1	-0.2	-0.2	-0.2
Administration	1.8	1.8	2.0	2.0	2.0	0.3	0.3	0.3	0.3	0.3
Grants to universities	10.5	12.0	13.4	15.4	17.2	1.8	2.2	2.5	2.9	3.3
Child care										
Approved schools and remand homes:										
Grants to local authorities	0.5	0.6	0.6	0.6	0.6	—	—	—	—	—
Grants to persons	1.0	1.0	1.0	1.1	1.1	0.1	0.1	0.2	0.2	0.2
Expenditure under the Children Act, 1948:										
Grants to local authorities	4.1	5.2	5.4	6.2	6.5	0.4	0.5	0.6	0.7	0.7
Grants to persons	0.1	0.1	0.1	0.1	0.1	—	—	—	—	—
Administration	0.1	0.2	0.2	0.2	0.2	—	—	—	—	—
National health service										
Hospital, etc., services	181.2	209.4	226.2	238.2	244.9	24.7	25.9	27.0	29.2	30.3
less Receipts from patients	-2.5	-2.4	-2.4	-2.8	-3.0	-0.4	-0.4	-0.4	-0.4	-0.5
Local health services:										
Grants to local authorities	13.2	14.6	15.8	19.4	19.5	1.2	1.5	1.6	1.8	1.8
General medical, etc., services	137.6	136.8	131.5	161.3	137.6	17.0	17.0	16.1	19.0	16.4
less Receipts from patients	—	—	-4.2	-14.4	-17.8	—	—	-0.4	-1.4	-1.9
Central purchases of medical supplies, stores and equipment	5.7	2.4	1.5	1.6	4.4	0.1	0.2	0.2	0.1	0.2
Other services	2.9	—	0.4	2.3	2.4	—	—	—	0.2	0.2
Administration	9.2	10.3	12.0	11.9	12.2	1.0	1.1	2.0	2.1	2.2
less Grant from the National Insurance Fund	-35.5	-36.4	-36.9	-35.9	-36.2	-4.4	-4.1	-4.2	-4.1	-4.1

Source: Central Statistical Office

SOCIAL SERVICES

Current expenditure by the central government (continued)

TABLE 47 (continued)

Years ended 31 March

£ million

	England and Wales					Scotland				
	1949/50	1950/51	1951/52	1952/53	1953/54	1949/50	1950/51	1951/52	1952/53	1953/54
Housing										
Grants to local authorities	29.1	30.3	32.0	36.7	41.6	4.5	5.0	5.5	6.6	8.0
Annuities under the Housing (Temporary Accommodation) Act, 1944	18.4	18.7	18.8	18.9	18.9	4.6	4.7	4.7	4.7	4.7
less Receipts from local authorities for the use of temporary houses	-2.4	-2.2	-2.0	-2.0	-1.9	-0.6	-0.5	-0.5	-0.4	-0.3
Administration	0.8	0.8	0.7	0.8	0.8	0.1	0.1	0.1	0.1	0.1
Total expenditure (net)	192.7	201.4	231.3	258.1	273.2	26.9	28.6	32.9	35.9	39.0
of which: Grants to local authorities .....	..	..	..	..	..	..	..	..	..	..
Grants to national insurance funds ⁽¹⁾
less Grant from the National Insurance Fund	-35.5	-36.4	-36.9	-35.9	-36.2	-4.4	-4.1	-4.2	-4.1	-4.1
Grants to persons	253.7	259.9	270.2	324.7	339.9	32.0	33.2	35.5	42.4	44.9
Administration	22.0	23.2	26.0	27.1	28.5	2.5	2.5	3.5	3.8	4.2
Other expenditure	344.7	367.2	373.8	406.8	388.9	45.9	47.4	47.2	51.5	49.7

⁽¹⁾ Figures are not available for England and Wales and Scotland separately.

Source: Central Statistical Office

The figures for Great Britain are (£ million):—

	1949/50	1950/51	1951/52	1952/53	1953/54
Grant to the National Insurance Fund	135.7	139.8	104.5	65.3	70.0
Grant to the National Insurance (Industrial Injuries) Fund	6.0	6.0	6.0	6.2	6.6

⁽²⁾ In 1953/54 this item includes the cost of administration incurred by departments other than the Ministry of Pensions and National Insurance.

TABLE 48

Current expenditure by local authorities

£ million

	England and Wales					Scotland				
	Years ended 31 March					Years ended 15 May				
	1949/50	1950/51	1951/52	1952/53	1953/54	1949/50	1950/51	1951/52	1952/53	1953/54
National Assistance Act										
Local authority services	7.2	7.7	9.6	10.7	11.4	0.9	1.1	1.3	1.6	1.7
Administration	2.0	2.4	2.2	2.4	2.5	0.1	0.1	0.2	0.2	0.2
Nutrition services	35.6	34.3	39.5	43.5	43.5	3.7	3.7	4.1	4.5	4.4
School meals and milk	-10.8	-11.6	-15.0	-15.6	-17.7	-1.1	-1.2	-1.3	-1.4	-1.4
less Receipts from parents										
Education										
Scholarships, students' maintenance allowances and training allowances	8.5	10.8	13.0	14.5	15.7	1.1	1.1	1.1	1.1	1.6
Education and Physical Training and Recreation Acts:										
Schools, colleges and general services:										
Education services	179.7	187.7	224.2	241.0	254.2	25.0	26.0	30.9	33.5	34.9
School health services	5.8	6.0	6.5	7.1	7.7	0.5	0.6	0.7	0.7	0.8
less Receipts from parents	-0.2	-0.2	-0.2	-0.2	-0.3	-0.2	-0.2	-0.2	-0.3	-0.3
Loan charges	8.2	9.9	11.9	15.1	18.6	0.9	1.0	1.2	1.5	1.8
Payments for temporary schools	0.3	0.7	0.9	1.1	1.1	—	0.1	0.2	0.2	0.2
Administration	10.5	10.5	12.0	12.5	12.7	0.9	1.0	1.2	1.3	1.3
Grants to universities	0.9	0.9	0.9	0.9	0.9	0.1	0.1	0.1	0.1	0.1
Child care										
Approved schools and remand homes	2.0	2.2	2.4	2.4	2.4	0.2	0.2	0.2	0.2	0.2
Expenditure under the Children Act, 1948	8.4	10.2	11.2	12.4	13.0	0.8	0.9	1.1	1.2	1.3
Administration	0.9	1.6	2.1	2.3	2.5	—	0.1	0.1	0.1	0.1
National health service										
Local authority services	23.6	27.3	28.7	34.2	34.6	2.3	2.8	3.0	3.4	3.3
Administration	3.6	4.0	4.6	4.4	4.5	0.2	0.3	0.3	0.3	0.3
Housing										
Repairs, maintenance and general expenses	33.5	34.7	37.2	41.9	46.1	4.6	5.0	6.3	8.0	9.2
less Rents, etc., received	-56.9	-64.4	-73.9	-83.2	-94.5	-7.4	-8.2	-9.7	-10.5	-11.8
Loan charges	53.2	60.5	69.1	80.7	94.0	9.1	10.2	11.6	14.1	16.5
Payments for temporary houses	2.4	2.2	2.0	2.0	1.9	0.6	0.5	0.5	0.4	0.3
Administration	7.0	8.0	8.7	9.0	10.0	0.6	0.6	0.7	0.7	0.8
Total expenditure (net)	325.4	345.4	397.6	439.1	464.8	42.9	45.8	53.6	60.9	65.5
of which: Grants to persons	34.2	34.4	38.4	43.3	42.4	3.8	3.7	4.0	4.3	4.7
Administration	24.0	26.5	29.6	30.6	32.2	1.8	2.1	2.5	2.6	2.7
Other expenditure	267.2	284.5	329.6	365.2	390.2	37.3	40.0	47.1	54.0	58.1

Source: Central Statistical Office

SOCIAL SERVICES

Current expenditure by the national insurance funds⁽¹⁾

TABLE 49

Years ended 31 March

£ million

	England and Wales					Scotland				
	1949/50	1950/51	1951/52	1952/53	1953/54	1949/50	1950/51	1951/52	1952/53	1953/54
National Insurance Acts										
Retirement pensions (including pensions to widows over 60)	311.1	314.4	335.0	330.1	415.6	34.9	35.6	37.8	43.4	46.5
Other widows' benefits and guardians' allowances										
Sickness benefits										
Maternity benefits										
Death grants										
Unemployment benefits	15.1	13.3	11.6	21.9	17.6	4.1	3.7	3.2	4.9	4.5
Administration	21.3	20.0	21.2	23.7	23.4	2.6	2.3	2.9	3.0	3.0
National Insurance (Industrial Injuries) Acts										
Industrial injuries benefits	10.8	12.6	14.4	18.8	21.7	1.3	1.6	1.9	2.5	3.1
Administration ⁽²⁾	1.7	2.4	2.7	3.3	3.8	0.2	0.3	0.3	0.4	0.4
Grant to the central government towards the national health service	35.5	36.4	36.9	35.9	36.2	4.4	4.1	4.2	4.1	4.1
Total expenditure	395.5	399.1	421.8	493.7	518.3	47.5	47.6	50.3	58.3	61.6
of which: Grant to the central government	35.5	36.4	36.9	35.9	36.2	4.4	4.1	4.2	4.1	4.1
Grants to persons	337.0	340.3	361.0	430.8	454.9	40.3	40.9	42.9	50.8	54.1
Administration	23.0	22.4	23.9	27.0	27.2	2.8	2.6	3.2	3.4	3.4

(¹) The figures exclude benefits to persons overseas. These are assumed to consist entirely of retirement pensions (including pensions to widows over 60).

Source: Central Statistical Office

(²) The figures shown for the cost of administration in 1949/50 are low because of an overpayment in the previous year.

Consolidated capital expenditure by all public authorities⁽¹⁾

TABLE 50

Years ended 31 March⁽²⁾

£ million

	England and Wales					Scotland				
	1949/50	1950/51	1951/52	1952/53	1953/54	1949/50	1950/51	1951/52	1952/53	1953/54
Industrial rehabilitation, training and employment of the disabled										
Central government expenditure	0.6	0.4	0.3	0.2	0.2	0.1	0.1	—	—	—
National assistance										
Local authority expenditure	2.0	2.5	2.6	2.6	2.4	0.1	0.2	0.3	0.2	0.3
Nutrition services (school meals)										
Central government:										
Grants to local authorities	5.5	1.9	1.4	1.6	1.4	0.9	0.5	0.3	0.3	0.5
Local authority expenditure	7.9	3.9	3.1	4.2	3.7	0.9	0.5	0.3	0.3	0.5
Education										
Central government:										
Grants to local authorities	0.3	0.3	0.2	0.3	0.3	0.2	0.4	0.2	0.2	0.2
Grants to universities	4.4	5.3	6.2	4.9	4.5	0.5	0.9	0.9	1.0	0.7
Local authority expenditure	29.4	41.4	55.2	58.4	59.4	2.8	3.9	4.6	5.9	5.6
Child care										
Local authority expenditure	1.5	1.8	2.1	1.5	1.5	0.1	0.1	0.1	0.1	—
National health service										
Central government:										
Grants to local authorities	1.1	1.0	1.1	1.0	0.9	0.1	0.1	0.1	0.1	—
Hospital etc. services	11.0	11.5	11.5	10.2	9.6	1.8	2.0	2.0	2.3	2.6
Central purchase of equipment	—	—	1.0	0.9	0.9	0.1	0.2	0.1	—	—
Payments of compensation to doctors	6.7	3.1	5.2	4.0	2.8	0.6	0.3	0.6	0.4	0.2
Local authority expenditure	2.2	2.0	2.3	2.1	1.9	0.1	0.2	0.2	0.2	0.1
Housing										
Central government:										
Grants to local authorities	5.9	2.3	1.5	1.2	1.0	2.0	1.0	0.7	0.1	—
Local authority expenditure	219.5	222.7	251.0	312.2	330.1	35.0	33.0	40.4	52.8	57.5
Central government expenditure:										
Grants to local authorities	12.8	5.5	4.2	4.1	3.6	3.2	2.0	1.3	0.7	0.7
Grants to persons	11.1	8.4	11.4	8.9	7.3	1.1	1.2	1.5	1.4	0.9
Other expenditure	11.6	11.9	12.8	11.3	10.7	2.0	2.3	2.1	2.3	2.6
Local authority expenditure	262.5	274.3	316.3	381.0	399.0	39.0	37.9	45.9	59.5	64.0
Consolidated capital expenditure by all public authorities	285.2	294.6	340.5	401.2	417.0	42.1	41.4	49.5	63.2	67.5

(¹) The figures exclude loans, repayments of loans and payments to sinking funds but include expenditure on fixed assets financed by loans.

Source: Central Statistical Office

(²) Expenditure by local authorities in Scotland relates to years ended 15 May.

National Insurance and Industrial Injuries Funds

TABLE 51

Years ended 31 March

£ thousand

	1948/49 ⁽¹⁾	1949/50	1950/51	1951/52	1952/53	1953/54
National Insurance Funds						
Receipts:						
Total	511,901	779,488	928,132	1,055,606	1,154,828	915,644
Opening balance	102,459 ⁽²⁾	198,618	338,371	485,800	588,260	307,583
Contributions	292,103	409,514	409,676	426,425	457,420	491,236
Parliamentary vote	99,628	144,648	148,308	111,044	71,986	73,411
Income from investments	1,916	5,870	8,433	12,716	9,367	7,214
Interest, etc., transferred from National Insurance (Reserve) Fund	15,794	20,832	23,343	19,616	27,776	36,187
Miscellaneous	1	6	1	5	19	13
Expenditure:						
Total	313,283	441,117	442,332	467,346	847,245	568,134
Total benefits	263,825	375,078	377,142	399,132	474,503	498,855
Unemployment:						
Standard and additional days	16,630	15,750	13,889	13,014	25,221	23,216
Extended benefit	—	5,076	4,557	3,512	4,614	1,615
Sickness	44,772	67,579	70,967	65,720	82,069	88,112
Maternity	6,044	8,769	8,866	8,677	8,978	10,831
Widows' pensions	16,117	21,888	22,266	24,664	28,769	31,336
Guardians' allowances	463	718	577	497	476	405
Retirement pensions	179,799	253,675	253,408	280,444	321,581	340,475
Death grants	—	1,623	2,612	2,604	2,795	2,865
Contributions to national health service	28,348	40,902	41,443	42,060	40,948	41,281
Administration	19,616	24,642	23,055	24,876	27,667	27,433
Miscellaneous	1,494	495	692	1,278	304,127 ⁽³⁾	564
Accumulated funds	198,618	338,371	485,800	588,260	307,583	347,510
National Insurance (Reserve) Funds						
Receipts:						
Total	817,154	822,358	824,982	821,393	1,118,302	1,126,769
Opening balance	801,149 ⁽²⁾	801,358	801,526	801,639	801,778	1,090,526
Income from investments	15,794	20,833	23,343	19,616	27,885	36,187
Miscellaneous	211	167	113	138	288,639 ⁽⁴⁾	56
Expenditure:						
Interest, etc., transferred to National Insurance Fund	15,794	20,832	23,343	19,616	27,776	36,187
Miscellaneous	2	—	—	—	—	—
Accumulated funds	801,358	801,526	801,639	801,777	1,090,526	1,090,582
Industrial Injuries Funds						
Receipts:						
Total	25,154	54,444	77,740	99,790	121,478	141,106
Opening balance	—	16,699	40,127	60,544	80,102	96,066
Contributions	20,871	30,846	30,120	31,005	32,182	34,828
Parliamentary vote	4,157	6,136	6,127	6,167	6,380	6,786
Income from investments	99	758	1,362	2,070	2,798	3,423
Miscellaneous	27	5	4	4	16	3
Expenditure:						
Total	8,455	14,317	17,196	19,688	25,412	29,495
Total benefits	5,747	12,309	14,448	16,585	21,608	25,191
Injury	5,457	9,295	8,961	8,823	10,312	11,210
Disablement	252	2,805	5,122	7,209	9,924	12,381
Death	38	209	365	553	812	1,035
Other ⁽⁵⁾	—	—	—	—	560	565
Administration	2,708	1,994	2,748	3,093	3,788	4,284
Miscellaneous	—	14	—	10	16	20
Accumulated funds	16,699	40,127	60,544	80,102	96,066	111,611

⁽¹⁾ 5 July 1948 to 31 March 1949.⁽²⁾ After transfer of £102 million from National Insurance (Reserve) Fund to National Insurance Fund on 5 July 1948 when the national insurance scheme became operative. The combined opening balances of these funds represent the valuation at 5 July 1948 of the net assets of the former schemes of unemployment insurance, national health insurance and contributory pensions.⁽³⁾ Including transfers to Reserve Funds.⁽⁴⁾ Including market value of investments transferred from National Insurance Funds.⁽⁵⁾ Allowances under Workmen's Compensation (Supplementation) Act, 1951; allowances and death benefits under Pneumoconiosis and Byssinosis Benefit Act, 1951.

Source: Ministry of Pensions and National Insurance and Ministry of Labour and National Insurance, Northern Ireland

NATIONAL INSURANCE

National Insurance Acts

(i) Persons for whom contributions were payable⁽¹⁾

TABLE 52

Average of the numbers at quarterly dates

Millions

	1950	1951	1952	1953	1954
Analysis by class of contributor					
Total	23.81	23.96	23.96	24.04	24.27
Males:					
Total	16.33	16.36	16.39	16.44	16.52
Employed	14.83	14.85	14.88	14.92	14.99
Self-employed	1.33	1.34	1.34	1.34	1.33
Non-employed	0.17	0.17	0.17	0.18	0.20
Females:					
Total	7.48	7.60	7.57	7.60	7.75
Employed	6.93	7.06	7.05	7.10	7.25
Self-employed	0.17	0.16	0.16	0.15	0.15
Non-employed	0.38	0.38	0.36	0.35	0.35
Analysis by benefit for which contributions were payable					
Unemployment benefit	19.97	19.91	19.84	19.83	19.90
Sickness benefit	21.47	21.41	21.34	21.32	21.38
Retirement pensions	22.03	21.98	21.90	21.88	21.97
Industrial injuries benefits	21.10	21.12	21.09	21.17	21.42

(ii) Number of persons receiving benefit

TABLE 52 (continued)

At 31 December

Thousands

	1950	1951	1952	1953	1954
Persons receiving:					
Unemployment benefit ⁽²⁾	244	189	336	262	193
Sickness benefit ⁽²⁾⁽³⁾	942	942	885	970	957
Retirement pensions and contributory old age pensions:					
Total	4,229	4,223	4,263	4,389	4,519
Males	1,505	1,465	1,438	1,461	1,486
Females	2,723	2,758	2,825	2,929	3,033
Widows' benefits ⁽⁴⁾	453	447	453	452	452
Guardians' allowances	7.2	6.7	6.3	6.1	6.0
Orphans' pensions and individual children's allowances...	25.2	19.4	13.9	11.5	9.2
Injury benefit ⁽²⁾	64	59	58	61	60
Industrial disablement pensions	60	81	98	108 ⁽⁵⁾	122 ⁽⁵⁾

⁽¹⁾ Employed persons for whom the employer's contribution only is payable, for example, married women who elect not to pay contributions themselves, are included in the analysis by class but excluded from the analysis by benefit, except where these contributions count for benefit.

⁽²⁾ Average of twelve monthly figures.

⁽³⁾ A relatively small number of claims do not result in the payment of benefit but are included here because they indicate notified incapacity for work.

⁽⁴⁾ Excluding widows' allowances paid during the first thirteen weeks of widowhood; the number of such allowances does not exceed 25,000.

⁽⁵⁾ At 31 October.

Source: Ministry of Pensions and National Insurance, Ministry of Labour and National Insurance, Northern Ireland and Government Actuary's Department

Non-contributory pensions⁽¹⁾

TABLE 53

	1939	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
Number of pensions payable ⁽²⁾ (Thousands):											
Total	607	444	459	472	483	471	451	425	401	366	335
Men	182	136	141	146	149	144	136	130	124	110	97
Women	425	308	318	326	334	327	315	295	277	256	238
Total amount of pensions paid in year ended 31 March (£ thousand).....	16,192	11,721	20,314	29,331	29,018	28,571	26,518	25,146	23,935	21,586	20,111

⁽¹⁾ Payable from age 70.⁽²⁾ On the last Friday in March up to 1947 and at 1 January in subsequent years.

Source: National Assistance Board and National Assistance Board, Northern Ireland

National assistance

TABLE 54

Years ended 31 March

	1938/39	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54	1954/55
Number of cases current ⁽¹⁾ (Thousands):											
Total	602	1,590	612	562	1,118	1,240	1,444	1,569	1,771	1,867	1,873
Unemployment assistance	602	51	45	36	.. ⁽²⁾	—	—	—	—	—	—
Supplementary pensions ⁽³⁾	—	1,539	567 ⁽⁴⁾	526	.. ⁽²⁾	—	—	—	—	—	—
National assistance grants	—	—	—	—	1,118	1,240	1,444	1,569	1,771	1,867	1,873
Expenditure (£ thousand):											
Total	37,097	65,053	42,878	14,207	37,413	51,932	64,397	75,455	101,877	105,649	112,065
Unemployment assistance	37,097	2,763	4,163	2,550	753 ⁽⁵⁾	—	—	—	—	—	—
Supplementary pensions ⁽³⁾	—	62,290	38,715	11,657	3,156 ⁽⁵⁾	—	—	—	—	—	—
National assistance grants	—	—	—	—	33,504	51,932	64,397	75,455	101,877	105,649	112,065

⁽¹⁾ At 31 March in each year.⁽²⁾ The unemployment assistance and supplementary pensions schemes were merged into the national assistance scheme on 5 July 1948; the number of cases current at 30 June 1948 were—unemployment assistance 34,000; supplementary pensions 521,000.⁽³⁾ The supplementary pensions scheme commenced in August 1940.⁽⁴⁾ The increased rates of old age pensions operated from October 1946 and resulted in a considerable reduction in the number of persons receiving supplementary pensions.⁽⁵⁾ 1 April to 4 July 1948.

Source: National Assistance Board and National Assistance Board, Northern Ireland

War pensions, grants and allowances

(i) Expenditure

TABLE 55

Years ended 31 March

£ thousand

	1938/39	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54
Total	39,175	62,081	73,028	85,517	89,089	89,876	88,097	85,564	83,726	90,994	87,500
Pensions, gratuities and allowances:											
Total	37,450	57,087	66,698	78,306	80,556	81,359	80,624	78,087	76,210	83,676	82,460
Services:											
1914-18 war and earlier wars:											
Officers, nurses and dependants ..	4,063	3,499	3,592	3,592	3,600	3,522	3,469	3,419	3,293	3,365	3,336
Other ranks and dependants	33,387	29,387	30,300	31,969	32,192	31,863	31,450	30,386	29,451	32,551	31,709
1939-45 war and after:											
Officers, nurses and dependants ..	—	2,946	4,017	5,309	5,998	6,691	6,700	6,907	6,783	6,999	7,053
Other ranks and dependants	—	16,659	24,185	32,708	33,911	34,856	34,716	33,267	32,683	36,413	36,104
Mercantile marine:											
Officers and dependants	—	897	963	1,010	1,086	982	964	935	912	949	935
Seamen and dependants	—	947	1,030	1,127	1,310	1,072	1,024	971	936	1,012	989
Civilians:											
Men, women and dependants	—	2,752	2,611	2,591	2,459	2,373	2,301	2,202	2,152	2,387	2,334
Medical treatment to pensioners	1,007	2,415	2,956	3,120	3,602	4,328	3,355	3,419	3,349	3,077	322 ⁽¹⁾
Miscellaneous	32	305	482	649	1,186	321	271	265	188	165	18
Administration: local and central	686	2,274	2,891	3,442	3,745	3,868	3,847	3,793	3,979	4,076	4,700 ⁽²⁾

⁽¹⁾ This figure relates only to treatment overseas. Medical treatment of pensioners in the United Kingdom now forms part of the national health service.⁽²⁾ Including the cost of administration incurred by departments other than the Ministry of Pensions and National Insurance.

Source: Ministry of Pensions and National Insurance

PENSIONS AND ALLOWANCES

War pensions, grants and allowances (continued)

(ii) Estimated number of beneficiaries

TABLE 55 (continued)

At 31 March in each year

Number

	1938/39	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54
Total	877,400	1,431,385	1,774,245	2,202,820	2,223,470	2,194,750	2,134,550	2,067,250	2,024,700	1,972,700	1,920,650
Services											
1914-18 war and earlier wars:											
Total	877,400	714,745	695,910	890,510	888,705	850,350	811,150	767,650	728,450	693,000	653,000
Officers and dependants:											
Disabled officers	21,520	19,095	18,645	18,305	17,855	17,400	17,050	16,650	16,100	15,600	15,000
Widows	7,700	6,945	6,780	6,750	6,660	6,550	6,450	6,300	6,150	6,000	5,850
Adult dependants	3,700	2,345	2,150	2,000	1,800	1,640	1,490	1,290	1,190	940	890
Other ⁽¹⁾	600	535	2,050	13,630	14,880	14,300	13,500	12,950	12,300	12,200	11,750
Nurses and dependants:											
Disabled nurses	885	800	785	765	760	750	700	700	650	650	600
Dependants	20	15	15	15	15	10	10	10	10	10	10
Other ranks and dependants:											
Disabled other ranks	404,685	352,725	343,750	334,700	325,675	316,750	307,800	297,100	286,750	276,250	265,200
Widows	116,520	104,895	103,120	101,770	100,305	98,500	96,450	93,950	91,850	89,350	86,700
Adult dependants	196,730	125,790	115,315	104,600	95,340	86,050	76,600	66,600	58,350	50,900	43,150
Other ⁽¹⁾	125,040	101,600	103,300	307,975	325,415	308,400	291,100	272,100	255,100	241,100	223,650
1939-45 war and after:											
Total	—	632,405	987,270	1,225,010	1,252,770	1,264,900	1,247,600	1,226,600	1,225,950	1,212,400	1,201,950
Officers and dependants:											
Disabled officers	—	5,630	11,530	19,120	20,820	23,050	24,450	24,300	24,500	23,950	23,950
Widows	—	10,950	13,220	12,770	12,050	12,200	11,550	11,100	10,900	10,450	10,250
Adult dependants	—	1,630	2,260	2,635	2,755	3,350	3,450	3,500	3,600	3,150	3,200
Other ⁽¹⁾	—	15,765	26,905	39,040	42,015	47,500	51,800	53,350	54,650	54,450	55,550
Other ranks and dependants:											
Disabled other ranks	—	177,920	296,905	369,470	369,400	358,500	352,800	341,100	330,050	332,350	327,300
Widows	—	69,260	78,060	71,820	65,320	61,650	59,000	56,650	54,700	52,850	50,500
Adult dependants	—	25,390	33,020	37,130	38,930	40,600	41,950	42,400	42,350	42,000	41,700
Other ⁽¹⁾	—	325,860	525,320	673,025	701,480	718,050	702,600	694,200	697,200	693,200	689,500
Mercantile Marine											
Officers:											
Disabled officers	—	1,550	1,835	1,625	1,530	1,550	1,550	1,500	1,450	1,400	1,400
Widows	—	3,555	3,635	3,650	3,725	3,550	3,500	3,450	3,400	3,350	3,350
Adult dependants	—	900	940	950	955	900	900	900	900	850	850
Other ⁽¹⁾	—	4,570	5,135	5,100	4,965	4,850	4,500	4,350	4,100	3,900	3,750
Seamen:											
Disabled seamen	—	3,195	3,965	3,610	3,175	3,050	3,050	2,950	2,900	2,750	2,600
Widows	—	5,115	5,140	5,100	4,650	4,550	4,150	4,000	3,950	3,900	3,950
Adult dependants	—	2,190	2,340	2,460	2,785	2,550	2,600	2,600	2,600	2,600	2,500
Other ⁽¹⁾	—	9,725	10,905	11,475	9,800	9,750	9,650	9,200	8,800	8,200	7,700
Civilians											
Disabled civilians	—	18,465	20,210	18,675	17,945	17,700	17,300	16,850	16,450	16,000	15,650
Widows	—	10,845	10,785	10,550	10,240	10,000	9,700	9,500	9,250	9,050	8,850
Dependants	—	1,105	1,160	1,150	1,110	1,100	1,100	1,050	1,050	1,000	950
Other ⁽¹⁾	—	23,020	25,015	22,955	21,115	19,950	17,800	16,650	15,450	14,300	14,150

(¹) Wives of disabled officers or men, children living with parents, and orphans. The large increases in 1947 were due to the extension of benefits to the wives and children of men who married after their disablement.

Source: Ministry of Pensions and National Insurance

Family allowances⁽¹⁾

TABLE 56

	1946 ⁽¹⁾	1947	1948	1949	1950	1951	1952	1953	1954
Families receiving allowances⁽²⁾ (Thousands):									
Total	2,630	2,848	2,979	3,068	3,149	3,219	3,270	3,310	3,325
With 2 children ⁽³⁾	1,598 ⁽⁴⁾	1,774	1,863	1,937	2,001	2,050	2,086	2,107	2,120
3 children ⁽³⁾	596 ⁽⁴⁾	671	699	716	734	757	766	777	774
4 children ⁽³⁾	214 ⁽⁴⁾	244	253	255	257	256	262	267	273
5 or more children ⁽³⁾	131 ⁽⁴⁾	159	163	160	157	156	156	159	158
Expenditure (£ thousand):									
Total	21,007	59,862	63,332	65,226	66,201	67,579	82,507	110,069	111,482
Allowances	20,299	57,998	61,513	63,360	64,387	65,659	80,427	107,934	109,208
Administration ⁽⁵⁾	708	1,864	1,819	1,866	1,814	1,920	2,080	2,135	2,274

(¹) Family allowances became payable from 6 August 1946.

(²) At 31 December in each year up to 1950. Later figures are at 31 January in the following year.

(³) Including the elder or eldest child for whom no allowance is payable but excluding children over the age limit.

(⁴) Great Britain only.

(⁵) Estimated.

Source: Ministry of Pensions and National Insurance and Ministry of Labour and National Insurance, Northern Ireland

National health service
Gross expenditure and receipts

Years ended 31 March

£ million

TABLE 57

	1948/49 ⁽¹⁾	1949/50	1950/51	1951/52	1952/53	1953/54	1954/55 ⁽²⁾
Gross expenditure by the central government:							
Total	275.7	446.0	460.0	474.8	518.4	499.3	524.9
Hospital, specialist and ancillary services ⁽³⁾	146.9	246.9	265.5	283.6	296.0	304.6	324.2
General medical services	33.8	48.2	48.9	48.8	87.3 ⁽⁴⁾	59.9	61.2
Pharmaceutical services	17.9	36.6	40.5	52.5	49.7	46.4	48.9
General dental services	20.7	49.3	46.6	36.3	25.2	24.5	27.1
Supplementary ophthalmic services	12.8	24.6	22.4	9.6	6.8	7.6	8.5
Compensation for loss of right to sell medical practices	4.0	7.3	3.4	6.0	4.5	3.1	2.8
Grants to local health authorities	10.4	15.7	17.1	19.1	20.8	22.6	23.8
Central purchase of medical supplies, stores and equipment	4.3	6.6	3.6	4.0	4.1	7.2	6.3 ⁽⁵⁾
Superannuation	1.2	3.0	4.1	5.1	5.8	7.3	8.2
Civil defence	—	—	—	1.0	7.3	5.1	1.9
Miscellaneous	23.7	7.7	8.0	8.6	11.0	10.9	12.0
Receipts by the central government:							
Total	70.3	92.7	80.0	74.7	76.0	75.1	74.2
National Insurance Fund contribution	28.3	40.9	41.4	42.1	40.9	41.3	41.2
Hospital, specialist and ancillary services	2.5	4.3	5.2	5.2	4.1	4.4	4.5
Miscellaneous ⁽³⁾ ⁽⁶⁾	39.5	47.5	33.3	27.5	31.0	29.5	28.5 ⁽⁵⁾
Expenditure by persons:							
Total	2.4	3.0	3.4	7.9	20.0	24.3	25.1
Hospital, specialist and ancillary services	2.4	3.0	3.4	3.3	3.9	4.2	4.3
Pharmaceutical services	—	—	—	—	5.4	7.6	7.2
General dental services	—	—	—	1.9	6.2	7.3	7.9
Supplementary ophthalmic services	—	—	—	2.7	4.5	5.3	5.8

⁽¹⁾ Period 5 July 1948 to 31 March 1949.

⁽²⁾ Estimated.

⁽³⁾ Figures for 1948/49 and 1949/50 are given before deduction of direct credits relating to recoveries from staff for board and lodging, payments by local authorities under user agreements and, for England and Wales, receipts from canteens and farms.

⁽⁴⁾ Including an award to medical practitioners for arrears of increased remuneration for the period 5 July 1948 to 31 March 1952.

⁽⁵⁾ Provision for purchases of medical supplies, etc., on behalf of other Government departments and for consequential recoveries was, after 1953/54, transferred to the administrative vote of the Ministry of Health.

⁽⁶⁾ Mainly contributions and transfer values in respect of superannuation, recoveries for medical supplies, etc. (see ⁽⁵⁾ above), and receipts from the Hospital Endowments Fund. For the years before 1951/52 the figures include the recovery of hospital debtor balances.

Source: Ministry of Health, Department of Health for Scotland and Ministry of Health and Local Government, Northern Ireland

NATIONAL HEALTH SERVICE

National health service Summary of main services provided England and Wales

TABLE 58

	Unit	1950	1951	1952	1953	1954
Hospital, specialist and ancillary services						
In-patients:						
Beds available ⁽¹⁾	Thousand	453	462	468	474	477
Average daily occupation of beds	"	403	407	416	424	428
Discharges or deaths	"	3,085	3,259	3,414	3,544	3,631
Out-patients:						
New cases	"	6,193	6,299	6,606	6,731	6,768
Total attendances	"	25,249	25,863	27,010	27,152	27,552
Medical and dental staff ⁽¹⁾ :						
Whole-time	Number	9,650	10,237	10,581	10,741	11,106
Part-time ⁽²⁾	"	22,393	23,281	24,356	23,779	24,439
Nursing and midwifery staff ⁽¹⁾ :						
Whole-time	"	132,408	136,210	140,964	144,558	144,551
Part-time	"	24,977	25,756	26,642	28,804	30,363
Cost of services (gross) ⁽³⁾	£ million	225.2	240.8	253.1	260.7	274.1
Payments by patients ⁽²⁾	"	2.9	3.0	3.3	3.6	3.8
Payments out of public funds ⁽³⁾	"	222.3	237.8	249.8	257.1	270.3
Medical services						
Doctors on the list ⁽⁴⁾	Number	..	..	17,298	18,079	18,513
Number of patients per doctor .....	"	..	..	2,431	2,321	2,293
Payments to doctors:						
Treatment and drugs, etc.	£ million	39.8	39.9	70.0 ⁽⁵⁾	49.0	49.8
Mileage	"	1.6	1.6	1.6	1.6	1.6
Pharmaceutical services						
Prescriptions dispensed	Million	217.1	227.7	216.0	219.8	218.7
Payments to pharmacists ⁽⁶⁾	£ million	34.8	41.7	43.8	44.7	46.0
Payments by patients ⁽⁷⁾	"	—	—	3.4	6.6	6.5
Payments out of public funds	"	34.8	41.7	40.4	38.1	39.5
Average gross cost per prescription	Pence	38.5	43.9	48.6	48.8	50.4
Dental services						
Dentists on the list ⁽¹⁾	Number	9,657	9,694	9,485	9,473	9,276
Number of courses of treatment completed	Thousand	9,586	9,965	9,000	8,375	9,167
Payments to dentists	£ million	40.5	33.9	27.0	26.5	28.5
Payments by patients	"	—	0.9	5.0	6.4	6.7
Payments out of public funds	"	40.5	33.0	22.0	20.1	21.8
Average gross cost per course	£	4.2	3.4	3.0	3.2	3.2
Supplementary ophthalmic services						
Number of sight tests given	Thousand	4,983	4,081	3,722	4,211	4,441
Number of pairs of glasses supplied	"	8,403	4,689	3,352	3,703	3,995
Cost of services (gross)	£ million	21.4	12.5	9.9	11.1	12.1
Payments by patients ⁽⁸⁾	"	—	1.5	4.0	4.5	4.8
Payments out of public funds:						
For sight testing	"	3.9	3.2	2.8	3.1	3.4
For dispensing	"	17.5	7.8	3.1	3.5	3.9

⁽¹⁾ At 31 December.

⁽²⁾ Figures relate to number of appointments.

⁽³⁾ Estimated from financial year figures.

⁽⁴⁾ Principals providing unrestricted services. Number at 1 July.

⁽⁵⁾ Including an award for arrears of increased remuneration for the period 5 July 1948 to March 1952.

⁽⁶⁾ Strictly these figures represent the gross cost of prescriptions dispensed. Up to October 1954 pharmacists received monthly advances which did not necessarily correspond to the actual work done in the period.

⁽⁷⁾ These are not the actual charges made to patients but amounts calculated and deducted from payments to pharmacists. Charges have been operative since June 1952.

⁽⁸⁾ Operative from 21 May 1951.

Source: Ministry of Health

National health service
Summary of main services provided
Scotland

TABLE 59

	Unit	1950	1951	1952	1953	1954
Hospital, specialist and ancillary services						
In-patients:						
Beds available ⁽¹⁾	Thousand	59.0	60.6	61.4	62.3	62.4
Average daily occupation of beds	"	51.1	52.2	53.7	54.2	55.4
Discharges or deaths	"	412	443	459	473	489
Out-patients:						
New cases .....	"	..	..	..	..	2,022
Total attendances .....	"	..	..	6,259	6,698	6,989
Medical and dental staff ⁽¹⁾ :						
Whole-time	Number	721	757	925	895	945
Part-time	"	437	501	567	576	633
Nursing and midwifery staff ⁽¹⁾ :						
Whole-time	"	18,162	18,521	18,972	19,625	20,279
Part-time	"	3,558	3,450	3,390	3,612	3,849
Cost of services (gross) ⁽²⁾	£ million	29.9	32.1	32.8	33.9	36.6
Payments by patients ⁽²⁾	"	0.4	0.4	0.4	0.4	0.5
Payments out of public funds ⁽²⁾	"	29.5	31.7	32.4	33.5	36.1
Medical services						
Doctors (principals) on the list ⁽¹⁾	Number	2,314	2,331	2,392	2,482	2,505
Number of patients per doctor	"	2,169	2,152	2,044	1,975	1,975
Payments to doctors:						
Treatment and drugs, etc.	£ million	4.4	4.8	8.3 ⁽³⁾	5.9	6.0
Mileage	"	0.4	0.4	0.4	0.4	0.4
Pharmaceutical services						
Prescriptions dispensed	Million	19.5	20.8	20.4	20.5	20.9
Payments to pharmacists (gross)	£ million	4.1	5.3	5.7	5.2	5.7
Payments by patients	"	—	—	0.3	0.7	0.7
Payments out of public funds	"	4.1	5.3	5.4	4.5	5.0
Average gross cost per prescription ⁽⁴⁾	Pence	50.0	55.0	62.8	64.0	65.0
Dental services						
Dentists on list	Number	1,251	1,254	1,207	1,175	1,163
Number of courses of treatment completed	Thousand	1,261	1,253	1,094	1,058	1,125
Payments to dentists (gross)	£ million	5.2	4.2	2.9	3.0	3.2
Payments by patients	"	—	0.1	0.5	0.7	0.7
Payments out of public funds	"	5.2	4.1	2.4	2.3	2.5
Average gross cost per course	£	4.2	3.3	2.7	2.8	2.8
Supplementary ophthalmic services						
Number of sight tests given	Thousand	494	399	305	375	407
Number of pairs of glasses supplied	"	1,020	522	301	355	393
Cost of services (gross)	£ million	2.6	1.4	0.9	1.1	1.2
Payments by patients	"	—	0.2	0.4	0.4	0.5
Payments out of public funds:						
For sight testing	"	0.4	0.3	0.2	0.3	0.3
For dispensing	"	2.2	0.9	0.3	0.4	0.4

(1) At 31 December.

(2) Estimated from financial year figures.

(3) Including an award for arrears of increased remuneration for the period 5 July 1948 to March 1952.

(4) Estimated from actual cost of prescriptions dispensed. The series is not necessarily in phase with the payments made to pharmacists during each year.

Source: Department of Health
for Scotland

NATIONAL HEALTH SERVICE

National health service Summary of main services provided Northern Ireland

TABLE 60

	Unit	1950	1951	1952	1953	1954
Hospital, specialist and ancillary services						
In-patients:						
Beds available ⁽¹⁾	Number	14,349	14,510	14,998	15,149	15,442
Average daily occupation of beds	Per cent.	85.1	88.8	85.7	89.3	91.2
Discharges or deaths	Thousand	..	..	108	122	121
Out-patients:						
New cases	"	284	306	321	322	348
Total attendances	"	871	892	1,028	1,081	1,171
Medical and dental staff ⁽¹⁾ :						
Whole-time	Number	328	381	388	400	413
Part-time	"	143	160	162	178	198
Nursing and midwifery staff ⁽¹⁾ :						
Whole-time	"	4,115	4,611	4,854	4,917	5,085
Part-time	"	33	32	39	48	50
Cost of services (gross)	£ thousand	6,138	6,938	7,369	8,106	8,765
Payments by patients	"	123	139	174	223	248
Payments out of public funds	"	6,015	6,799	7,195	7,883	8,517
Medical services						
Doctors (principals) on the list ⁽²⁾	Number	718	713	708	717	726
Number of patients per doctor	"	1,706	1,781	1,821	1,837	1,845
Payments to doctors:						
Treatment and drugs, etc.	£ thousand	1,232	1,185	1,919 ⁽³⁾	1,695	1,531
Mileage	"	258	153	152	153	152
Pharmaceutical services						
Prescription forms dispensed	Thousand	4,651	4,690	4,244	4,089	4,088
Payments to pharmacists	£ thousand	1,425	1,536	1,758	1,711	1,721
Payments by patients	"	—	—	106	211	211
Payments out of public funds	"	1,425	1,536	1,652	1,500	1,510
Average gross cost per prescription	Pence	52.5	56.2	64.2	61.7	61.4
Dental services						
Dentists on the list ⁽¹⁾	Number	316	331	337	329	284
Number of courses of treatment completed	Thousand	294	311	269	235	253
Payments to dentists	£ thousand	1,136	966	707	676	728
Payments by patients	"	—	9	103	135	139
Payments out of public funds	"	1,136	957	604	541	589
Average gross cost per course	£	3.9	3.1	2.6	2.9	2.9
Supplementary ophthalmic services						
Number of sight tests given	Thousand	119	104	89	107	112
Number of pairs of glasses supplied	"	167	104	68	98	91
Cost of services (gross)	£ thousand	561	299	215	245	337
Payments by patients	"	—	7	54	66	119
Payments out of public funds	"	561	292	161	179	218

⁽¹⁾ At 31 December.

⁽²⁾ At 1 October.

⁽³⁾ Including an award for arrears of increased remuneration for the period 5 July 1948 to 31 March 1952.

Source: Ministry of Health and Local Government

Houses completed⁽¹⁾

TABLE 61

TABLE 61										Number
	Permanent houses								Temporary houses (5)	
	Total	For local housing authorities(2)			For private owners			Other (4)		
		With Exchequer assistance	Unassisted (3)	War destroyed houses rebuilt	With Exchequer assistance	Unassisted (3)	War destroyed houses rebuilt			
England and Wales(6)										
1924/25 to 1928/29 (average)	187,278	59,739	..(7)	—	62,623	64,916(7)	—	..	—	
1929/30 to 1933/34 (average)	210,760	57,755	2,168	—	12,086	138,751	—	..	—	
1934/35 to 1938/39 (average)	333,996	56,619	12,462	—	1,783	263,132	—	..	—	
1939/40	195,962	40,231	10,221	—	2,849	142,661	—	..	—	
1940/41	42,498	11,802	3,606	—	648	26,442	—	..	—	
1941/42 to 1944/45 (average)	7,681	1,348	968	—	69	2,687	—	2,609	—	
1945 April to December	1,445	366	—	142	901		36	..	8,939	
1946	51,090	18,633	—	2,569	26,780		2,940	168	70,931	
1947	127,541	83,615	—	2,952	30,202		9,424	1,348	34,351	
1948	206,405	168,971	—	1,850	18,882		12,328	4,374	10,746	
1949	171,780	141,079	—	687	19,275		5,413	5,326	3	
1950	172,360	139,158	—	198	24,108		2,468	6,428	—	
1951	171,903	141,554	—	33	20,056		1,350	8,910	—	
1952	208,975	165,506	—	131	31,364		714	11,260	—	
1953	279,231	202,835	—	56	59,747		781	15,812	—	
1954	308,952	199,604	—	38	87,755		273	21,282	—	
Scotland										
1924 to 1928 (average)	14,875	9,815	47	—	3,077	1,936	—	..	—	
1929 to 1933 (average)	17,191	11,598	—	—	3,765	1,828	—	..	—	
1934 to 1938 (average)	24,520	15,651	864	—	748	7,257	—	..	—	
1939	25,529	18,902	216	—	58	6,353	—	..	—	
1940	14,206	10,357	117	—	228	3,504	—	..	—	
1941 to 1944 (average)	3,516	3,203	19	—	38	256	—	..	—	
1945	1,569	1,428	—	—	27	111	3	..	437	
1946	4,310	3,633	—	178	52	445	2	..	12,119	
1947	12,149	10,551	—	222	70	1,239	45	22	11,994	
1948	21,211	19,273	—	274	124	1,376	41	123	7,550	
1949	25,847	24,096	—	84	170	868	64	565	76	
1950	25,811	24,292	—	22	182	560	40	715	—	
1951	22,928	20,987	—	10	189	817	139	786	—	
1952	30,947	27,623	—	—	244	1,951	47	1,082	—	
1953	39,548	35,992	—	—	254	2,120	19	1,163	—	
1954	38,653	35,331	—	—	305	2,286	17	714	—	
Northern Ireland(6)										
1924/25 to 1928/29 (average)	2,890	559	—	—	1,864	400	—	67	—	
1929/30 to 1933/34 (average)	3,356	189	—	—	2,628	460	—	79	—	
1934/35 to 1938/39 (average)	2,626	346	3	—	1,916	350	—	11	—	
1939 April to December	267	169	—	—	—	96	—	2	—	
1940	400	400	—	—	—	—	—	—	—	
1941 to 1944 (average)	58	51	—	—	—	3	—	4	—	
1945	81	—	—	—	—	21	—	60	—	
1946	579	232	—	—	—	263	84	—	796	
1947	1,195	677	—	11	122	150	235	—	1,938	
1948	4,847	3,180	—	—	1,384	178	77	28	716	
1949	7,630	4,860	—	—	2,123	391	153	103	236	
1950	7,256	4,247	—	—	2,455	416	11	127	1	
1951	7,025	3,899	—	—	2,547	379	8	192	5	
1952	8,397	5,917	—	—	2,048	299	3	130	—	
1953	8,025	6,033	—	—	1,707	238	1	46	—	
1954	6,324	4,345	—	—	1,591	196	—	192	—	

(1) Including flats, each flat being counted as one unit.

(2) Including New Towns Development Corporations; in Scotland, the Scottish Special Housing Association and, in Northern Ireland, the Northern Ireland Housing Trust.

(3) Before April 1945 the figures for England and Wales exclude houses having a rateable value exceeding £78 (or £105 in the Metropolitan Police District).

(4) Houses provided for the families of police, prison staffs, the Armed Forces and certain other services. From April 1945 the figures include housing associations other than the Scottish Special Housing Association and the Northern Ireland Housing Trust. In periods for which separate figures are not available, these are included under houses built for private owners.

(5) In Northern Ireland 1,048 of the temporary houses (included in the figures for 1946 to 1949) have been demolished.

(6) Years ended 31 March, from 1924/25 to 1944/45 for England and Wales and from 1924/25 to 1938/39 for Northern Ireland. Thereafter calendar years.

(7) Before 1 October 1929, figures of unassisted houses built for local authorities are included under unassisted houses built for private owners.

Source: Ministry of Housing and Local Government, Department of Health for Scotland and Ministry of Health and Local Government, Northern Ireland

HOUSING

New permanent dwellings completed for local authorities ⁽¹⁾

England and Wales
Analysis by bedroom types

Number of dwellings

TABLE 62

	April 1945 to December 1947	1948	1949	1950	1951	1952	1953	1954
All dwellings								
Total	102,614	168,971	141,079	139,158	141,554	165,506	202,835	199,604
One bedroom	3,386	5,768	8,108	10,269	10,973	12,397	16,678	16,666
Two bedrooms	7,740	22,245	22,424	31,846	41,034	58,141	75,236	71,023
Three bedrooms	88,380	135,932	105,893	92,089	85,183	90,426	106,674	108,345
Four or more bedrooms	3,108	5,026	4,654	4,954	4,364	4,542	4,247	3,570
Houses								
Total	97,408	157,131	123,156	116,107	113,069	132,565	157,188	154,383
One bedroom	1,723	2,272	2,462	3,634	1,950	4,426	5,105	5,090
Two bedrooms	5,542	17,337	15,799	20,847	26,445	37,973	48,128	45,369
Three bedrooms	87,239	132,994	101,063	87,297	80,873	86,179	100,365	100,975
Four or more bedrooms	2,904	4,528	3,832	4,329	3,801	3,987	3,590	2,949
Flats								
Total	5,206	11,840	17,923	23,051	28,485	32,941	45,647	45,221
One bedroom	1,663	3,496	5,646	6,635	9,023	7,971	11,573	11,576
Two bedrooms	2,198	4,908	6,625	10,999	14,589	20,168	27,108	25,654
Three bedrooms	1,141	2,938	4,830	4,792	4,310	4,247	6,309	7,370
Four or more bedrooms	204	498	822	625	563	555	657	621

⁽¹⁾ Including New Towns Development Corporations. War-destroyed dwellings rebuilt are excluded.

Source: Ministry of Housing and Local Government

Number of houses occupied and unoccupied at each census from 1851⁽¹⁾

TABLE 63

Thousands

	1851	1861	1871	1881	1891	1901	1911	1921	1931	1937	1951
England and Wales											
Total	3,432	3,924	4,520	5,218	5,824	6,710	7,550	7,979	9,400	..	..
Occupied	3,278	3,740	4,259	4,832	5,451	6,261	7,142	7,760	9,123	..	11,934 ⁽²⁾
Unoccupied	153	185	261	387	372	449	409	219	276	..	..
Scotland											
Total .....	..	..	..	799	869	986	1,102	1,109	1,197	..	1,442
Occupied .....	..	..	..	739	818	927	1,013	1,058	1,149	..	1,389
Unoccupied .....	..	..	..	60	51	59	89	52	48	..	52
Northern Ireland											
Total	267	269	267	273	274	291	291	..	285 ⁽³⁾	322	346
Occupied	251	256	256	249	250	259	265	..	269 ⁽³⁾	300	332
Unoccupied	16	13	11	24	24	32	26	..	17 ⁽³⁾	22	14

⁽¹⁾ For definition of the term "house or dwelling," which has varied slightly from time to time, reference should be made to the *Census Reports of Great Britain 1801-1931, Guides to Official Sources*, No. 2.

Source: Registrars General

The term "unoccupied" includes houses from which the inhabitants were absent on census night in addition to those which were without tenants.

⁽²⁾ The figures are derived from the *Census 1951, Great Britain, One per cent. Sample Tables, Part 1*.

⁽³⁾ Figures for 1926.

Composition of private households in 1951⁽¹⁾
Great Britain

TABLE 64

Thousands

	Total number of private households	Households analysed by size: number of persons constituting household									
		One person	Two	Three	Four	Five	Six	Seven	Eight	Nine	Ten or more persons
Total number of households...	14,481.5	1,556.1	3,998.5	3,592.8	2,760.5	1,393.5	645.2	288.5	129.3	61.4	55.7
Analysed by marital condition of head:											
Married.....	10,973.6	192.2	2,971.4	3,057.8	2,455.4	1,236.6	579.4	257.1	117.3	55.5	50.9
Single, widowed or divorced:											
Men	917.6	317.7	265.8	151.8	95.2	51.1	20.6	7.9	3.8	2.6	1.1
Women	2,590.3	1,046.2	761.3	383.2	209.9	105.8	45.2	23.5	8.2	3.3	3.7
Analysed by number of children under 16 years of age:											
None	8,228.1	1,555.2	3,873.6	1,774.6	744.5	206.3	53.9	15.0	3.2	1.2	0.6
One child	3,079.9	0.9	123.9	1,749.6	687.9	343.8	122.6	36.6	11.6	2.2	0.8
Two children	1,997.8	—	1.0	68.3	1,299.1	364.3	167.9	65.3	22.4	6.3	3.2
Three or four children	1,010.0	—	—	0.3	29.0	479.1	296.1	115.0	52.9	23.8	13.8
Five or more	165.7	—	—	—	—	—	4.7	56.6	39.2	27.9	37.3
Analysed by number of earners:											
None	2,032.0	924.4	828.2	171.2	64.6	23.9	12.0	3.8	2.7	0.5	0.7
One earner	6,784.5	631.7	2,174.2	1,835.2	1,324.7	538.3	183.3	62.5	20.8	8.4	5.4
Two earners	3,807.7	—	996.1	1,326.7	796.9	408.4	177.7	63.6	22.3	9.6	6.4
Three or more	1,857.3	—	—	259.7	574.3	422.9	272.2	158.6	83.5	42.9	43.2

(¹) The figures are derived from the *Census 1951, Great Britain, One per cent. Sample Tables, Part 11*.
A "private household" means a single person living alone or a group of individuals voluntarily living together under a single menage. For further definition of the term, reference should be made to the *Census 1951, Great Britain, One per cent. Sample Tables, Part 1*.

Source: Registrars General

Dwellings occupied by private households in 1951⁽¹⁾
Great Britain

TABLE 65

Thousands

	Number of private households	Dwellings occupied	Dwellings occupied by						
			One household	Two	Three	Four	Five	Six	Seven or more households
Total	14,481.5	13,311.9	12,428.9	717.0	108.5	32.6	11.4	5.3	8.2
Number of rooms in dwellings:									
1	161.4	161.3	161.2	0.1	—	—	—	—	—
2	795.1	787.4	779.7	7.7	—	—	—	—	—
3	1,745.6	1,721.1	1,697.8	22.2	1.0	0.1	—	—	—
4	3,761.1	3,662.3	3,568.4	89.8	3.3	0.8	—	—	—
5	4,567.1	4,351.0	4,147.6	193.5	7.9	1.3	0.6	0.1	—
6	1,868.9	1,592.0	1,344.1	225.6	17.9	2.7	1.2	0.4	0.1
7	649.4	504.3	391.4	89.7	17.6	3.4	1.3	0.6	0.3
8	399.9	262.3	175.1	53.5	24.0	5.9	1.7	1.1	1.0
9	211.4	123.0	77.7	17.9	18.7	5.4	1.7	0.7	0.9
10	109.9	59.3	36.4	8.5	7.7	3.9	1.1	0.6	1.1
11	65.0	29.9	16.3	3.9	4.3	2.9	1.1	0.5	0.9
12	49.5	22.7	13.2	1.9	3.0	2.9	0.7	0.2	0.8
13	25.1	10.0	5.4	0.9	1.3	1.1	0.5	0.2	0.6
14	16.9	7.4	4.8	0.6	0.4	0.6	0.3	0.2	0.5
15 or more	55.2	17.9	9.8	1.2	1.4	1.6	1.2	0.7	2.0

(¹) The figures are derived from the *Census 1951, Great Britain, One per cent. Sample Tables, Part 1*.
A "dwelling" means a structurally separate dwelling and generally comprises any room or suite of rooms intended or used for habitation, having separate access to the street or to a common landing or staircase to which the public has access. A "private household" means a single person living alone or a group of individuals voluntarily living together under a single menage. For further definitions of these terms, reference should be made to the *Census 1951, Great Britain, One per cent. Sample Tables, Part 1*.

Source: Registrars General

JUSTICE AND CRIME

Police Force: Authorised establishment and strength

TABLE 66

End of year⁽¹⁾

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
England and Wales											
Regular police											
Authorised establishment ⁽²⁾ :											
Men	61,589	64,006	64,905	67,624	69,577	70,301	70,938	71,557	71,865	72,100	72,792
Women	224	440	1,145	1,352	1,476	1,565	1,668	1,811	1,957	2,078	2,199
Strength ⁽²⁾ :											
Men	59,916	47,413	51,225	55,220	57,614	58,990	61,216	61,610	64,007	64,054	64,037
Women	224	440	696	896	1,036	1,176	1,345	1,506	1,679	1,827	1,959
Seconded ⁽³⁾ :											
Men .....	..	..	..	..	161	174	161	154	159	155	155
Women .....	..	..	..	..	—	—	2	2	2	2	2
Additional constables ⁽⁴⁾ :											
Men	1,847	..	689	693	581	563	541	535	552	540	524
Whole-time auxiliaries											
Strength:											
Men .....	..	13,400	3,057	1,740	956	212	203	195	184	175	178
Women	—	2,990	61	22	11	1	1	1	1	—	—
Part-time auxiliaries ⁽⁵⁾											
Strength:											
Men	140,320	80,321	70,750	67,150	64,887	60,302	65,019	67,037	65,905	63,852	60,977
Women	—	348	—	—	—	—	318	593	781	897	954
Scotland											
Regular police											
Authorised establishment:											
Men	6,887	7,156	7,281	7,352	7,323	7,331	7,399	7,519	7,558	7,588	7,664
Women	36	45	102	123	158	162	169	171	180	211	216
Strength:											
Men	6,799	5,434	6,404	6,742	6,958	6,869	7,060	7,149	7,290	7,281	7,336
Women .....	..	38	84	102	119	134	139	149	162	176	197
Seconded:											
Men .....	..	..	..	..	..	12	24	50	56	52	46
Additional regular police											
Authorised establishment:											
Men .....	..	137	126	115	104	144	144	119	123	126	126
Strength:											
Men	131	108	101	108	102	122	121	114	118	121	121
Whole-time auxiliaries											
Strength:											
Men .....	..	1,250	404	212	80	5	2	2	—	—	—
Women	—	309	—	—	—	—	—	—	—	—	—
Part-time auxiliaries ⁽⁵⁾											
Strength:											
Men .....	..	11,607	11,178	10,899	10,556	9,668	9,226	9,379	9,186	8,917	8,786
Women	—	118	—	—	—	9	23	44	151	167	165
Northern Ireland											
Royal Ulster Constabulary											
Strength:											
Men	2,819	2,848	2,852	2,799	2,829	2,818	2,809	2,707	2,685	2,758	2,754
Women	2	6	19	14	19	16	21	18	20	18	29
Ulster Special Constabulary											
Strength:											
Whole-time	90	111	113	110	110	110	110	110	108	109	109
Part-time ⁽⁶⁾	11,276	9,808	9,446	9,878	10,151	10,031	9,927	9,899	9,929	9,911	10,362

(1) Figures for England and Wales for 1938 relate to 29 September.

(2) Authorised establishment and strength for employment on ordinary police duties and, in the case of the Metropolitan police only, for employment as additional constables.

(3) Instructors at Training Establishments, liaison officers at Forensic Science Laboratories, etc.

(4) Excluding additional constables in the Metropolitan Police Force.

(5) Including special constables (enrolled strength) and members of the First Police Reserve not in whole-time employment (in England and Wales only).

(6) Including some members mobilised for whole-time duty with the Royal Ulster Constabulary. These numbered 153 at December 1954.

Source: Home Office, Scottish Home Department and Ministry of Home Affairs, Northern Ireland

Comparison of criminal charges proved in England and Wales and Scotland⁽¹⁾

TABLE 67

Number

	England and Wales					Scotland				
	Code number ⁽²⁾	Persons found guilty				Code number ⁽²⁾	Persons against whom charge proved ⁽³⁾			
		1951	1952	1953	1954		1951	1952	1953	1954
All offences		723,320	753,012	704,441	725,578		106,416	110,922	113,636	116,687
Offences relating to the person										
Murder	1	22	41	26	25	1	1	3	4	3
Attempts to murder	2	28	28	25	40	2	—	—	—	1
Threats or conspiracy to murder, extortion	3, 10, 35, 36	60	96	86	91	5	10	6	10	8
Manslaughter (Culpable homicide)	4	85	85	72	73	3	10	8	12	11
Wounding and assaults	5, 8, 9	3,626	3,792	3,994	4,300	4	312	354	339	291
Cruelty to children	11, 12, 109	1,079	1,032	934	824	6	297	310	294	293
Procuring abortion	14	38	60	48	67	7	2	3	1	1
Concealment of birth (Pregnancy)	15	20	32	15	15	8	3	4	4	3
Incest	23	97	125	140	139	9	5	9	9	13
Bigamy	26	237	246	245	184	16	43	58	43	39
Robbery and assaults with intent	34	424	456	554	465	19	72	78	63	49
Sexual offences	16-22, 24, 25, 187	5,062	5,154	5,308	5,350	10-15	435	535	532	464
Other offences ⁽⁴⁾	6, 7, 13	54	29	58	22	17	24	36	97	151
Offences against property										
Breaking and entering, housebreaking	27-33	21,544	21,838	18,633	16,586	18	5,351	5,822	5,167	4,979
Embezzlement, fraud (Breach of trust), etc.	37, 51, 52	1,669	1,966	2,145	2,135	23	145	151	173	170
Larceny (Theft), false pretences, forgery	38-50, 53, 58, 59, 174-177	92,805	90,448	78,489	71,678	21, 24, 26, 30	13,175	13,280	11,643	10,955
Coining	60, 61	18	11	7	5	31	1	4	2	1
Receiving (Reset)	54, 178, 181	7,498	7,261	5,630	4,684	22	541	576	438	360
Bankruptcy offences	55	22	23	34	30	25	2	8	1	1
Arson and malicious damage	56, 57, 149	12,057	10,813	10,747	10,319	28, 29	2,920	2,822	2,960	2,676
Other offences ⁽⁴⁾	—	—	—	—	—	20	1	4	6	2
Other serious offences										
High treason and treason felony	62, 63	—	—	—	—	32	—	—	—	—
Riot, unlawful assembly, mobbing	64, 65	2	—	—	—	33	4	5	—	—
Libel	68	8	5	3	3					
Other offences ⁽⁴⁾	66, 67, 70, 138	4,821	4,422	4,889	4,796	27, 34, 35, 37	398	491	507	554
Less serious offences										
Adulteration of food and drugs	102	720	771	798	633	39	68	59	49	47
Aliens Acts	101	843	886	715	741	38	166	150	174	148
Betting, gaming, lotteries	106, 184	13,284	14,429	15,389	15,317	41	4,450	4,807	5,674	6,770
Cruelty to animals	108	866	897	742	703	48	54	61	47	63
Disease of Animals Act	110	1,204	1,426	1,337	1,239	49	208	187	155	143
Attempted suicides, disorderly behaviour, etc. (Breach of the peace)	69, 103-105, 162	25,646	25,214	23,349	22,850	42	17,041	17,204	19,306	18,862
Brothel keeping	107	225	258	231	278	44	8	10	10	15
Education Acts	112	8,937	7,718	7,004	6,053	51	1,368	1,288	1,301	1,308
Fishery Laws	116	401	479	642	644	54	238	293	279	253
Game Laws	118-121	2,736	2,858	2,302	1,524	56	362	396	362	225
Road Acts and vehicles:										
Obstruction and nuisance	122-123	60,725	59,240	57,427	62,953	81	3,268	2,240	2,866	3,159
Pedal cycles	137	54,887	57,926	47,985	38,138	78	4,178	4,226	4,010	3,252
Stage and hackney carriages	173	1,343	1,506	1,281	1,367	83	98	101	73	105
Trams and trolleybuses	180	67	36	40	36	84	9	7	8	6
All other offences	124-136	250,983	277,016	265,125	287,924	55, 79, 80, 82	25,489	27,007	27,480	31,063
Indecent exposure	139	2,399	2,279	2,314	2,298	36	139	161	176	166
Intoxicating Liquor Laws:										
Drunkenness	140-141	51,239	51,488	51,461	51,127	59	8,846	9,621	10,880	11,356
Offences by licensed persons	142	530	536	476	603	60	64	97	86	84
Other offences	143	2,467	2,574	2,805	4,263	61	355	415	497	481
Labour Laws:										
General offences	145, 146, 148	1,241	1,178	1,122	1,313	62-65	337	371	351	551
Employment of children	147	357	391	391	292	52	335	280	319	296
Merchant Shipping Acts	150	706	654	860	878	66	290	427	358	288
Naval, Military and Air Force Law	153-155	186	298	232	454	67	31	43	36	68
Parks, commons and open spaces	156	611	1,069	1,196	1,161	68	325	327	320	255
Breaches of local regulations	161, 163, 164, 185, 186	14,515	14,090	13,317	13,500	71	10,282	10,839	10,538	10,405
Prostitution offences	166, 167	7,959	10,390	10,335	11,648	73	72	95	129	162
Railway offences	169	19,321	18,604	16,859	17,258	75	1,042	1,037	1,227	1,219
Revenue Laws	111, 170-172	22,960	25,228	21,460	23,839	50, 77	1,159	1,160	985	1,449
Vagrancy Acts	182, 183, 188	1,953	2,020	1,819	1,492	85, 58	748	795	916	841
Other offences ⁽⁴⁾	⁽⁵⁾	22,733	23,590	23,345	33,221	⁽⁵⁾	1,634	2,651	2,719	2,622

⁽¹⁾ See introductory notes on pages 47 and 48. Where the Scottish description of offences is notably different from the English one (for example, Theft and Larceny) the Scottish equivalent is given in brackets.

⁽²⁾ As shown in the published criminal statistics for each country for the year 1951 and subsequently.

⁽³⁾ Including pledges forfeited.

⁽⁴⁾ This is a purely residual, non-comparable group.

⁽⁵⁾ The relative code numbers are those not specified elsewhere.

Source: Home Office and Scottish Home Department

JUSTICE AND CRIME

Offences known to police, proceedings taken and results of proceedings

TABLE 68

England and Wales

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Indictable offences											
Offences known to police ⁽¹⁾	283,220	478,394	472,489	498,576	522,684	459,869	461,435	524,506	513,559	472,989	434,327
Persons proceeded against	88,337	128,733	119,759	128,546	141,631	124,418	125,594	143,590	141,285	124,850	114,359
Tried at Magistrates' Courts	75,402	110,073	99,343	105,774	116,642	103,826	105,524	122,259	118,387	103,963	95,441
Tried at Assizes or Quarter Sessions	10,003	15,543	17,497	20,025	22,749	19,362	18,779	19,909	22,069	20,193	18,711
Found guilty at Magistrates' Courts ...	69,851	101,864	91,961	97,690	108,715	96,889	99,012	114,789	111,148	97,578	89,650
Absolute discharge	10,379	16,597	14,884	15,257	17,310	13,196	8,210	7,975	6,544	5,328	4,353
Probation order	23,505	23,663	21,411	21,464	25,822	24,140	23,887	26,401	25,763	22,604	21,299
Conditional discharge	8,588	7,910	6,881	8,134	8,139	9,177	13,817	17,095	17,232	16,457	14,807
Sent to: Approved schools	2,779	3,720	3,413	3,107	3,770	3,196	3,571	3,482	3,530	2,850	2,479
Remand homes.....	105	486	483	529	667	723	866	916	918	547	550
Fined	13,797	35,563	31,666	34,864	37,900	32,843	34,707	43,214	41,315	35,555	33,161
Sentenced to imprisonment	9,255	12,200	11,740	12,680	13,289	10,729	10,598	11,778	11,636	9,989	8,661
Otherwise dealt with ⁽²⁾	1,443	1,725	1,483	1,655	1,818	2,885	3,356	3,928	4,210	4,248	4,340
Found guilty at Assizes or Quarter Sessions	8,612	14,110	15,848	17,982	20,669	17,405	17,009	18,028	19,899	18,206	16,721
Probation order	1,656	2,079	2,379	2,593	3,153	2,914	2,953	3,245	3,432	3,131	2,794
Conditional discharge	1,379	2,743	2,755	2,956	3,249	2,296	1,722	1,698	1,526	1,466	1,273
Sentenced to:											
Borstal training	954	1,858	1,784	1,726	1,806	1,418	1,425	1,495	1,652	1,399	1,211
Corrective training	—	—	—	—	—	849	1,025	694	556	492	439
Imprisonment	3,883	6,294	7,238	8,509	10,051	8,080	7,941	8,342	9,721	8,928	8,072
Penal servitude	491	731	1,186	1,658	1,789	540	—	—	—	—	—
Preventive detention	—	—	—	—	—	197	187	174	209	190	217
Death	22	23	31	27	38	32	33	21	39	26	21
Otherwise dealt with.....	227	382	475	513	583	1,079	1,723	2,359	2,764	2,574	2,694
Non-indictable offences⁽³⁾											
Persons proceeded against	751,150	330,692	445,323	533,202	566,865	562,138	603,998	625,872	656,785	624,795	656,411
Tried at Magistrates' Courts	744,779	317,336	436,670	524,700	554,439	550,759	593,751	614,228	645,465	613,446	645,804
Found guilty at Magistrates' Courts	709,019	297,438	414,202	498,654	527,566	523,563	564,844	584,454	616,298	586,260	618,565
Absolute discharge	65,808	28,011	30,522	31,613	34,702	29,522	23,238	21,817	20,630	19,274	17,774
Probation order	3,771	3,188	2,601	2,553	3,052	3,163	3,358	3,421	3,397	3,240	3,316
Conditional discharge	6,542	6,501	5,620	5,115	5,749	6,136	8,235	9,336	9,756	10,265	9,729
Sent to: Approved schools	136	144	135	116	147	124	130	135	133	121	130
Remand homes	5	39	34	41	37	37	74	46	51	24	28
Fined	620,109	249,963	365,908	448,191	472,339	474,037	517,782	536,775	568,734	540,452	575,373
Sentenced to imprisonment	9,824	5,727	5,143	6,000	6,448	5,838	6,703	7,214	7,346	7,004	6,576
Otherwise dealt with ⁽²⁾	2,824	3,865	4,239	5,025	5,092	4,706	5,324	5,710	6,251	5,880	5,639
Offences against Defence Regulations											
Persons proceeded against	—	58,118	22,432	20,894	22,628	13,801	8,583	6,688	6,165	2,626	748
Tried at Magistrates' Courts	—	56,690	21,600	20,069	22,094	13,477	8,392	6,455	5,946	2,513	696
Tried at Assizes or Quarter Sessions	—	360	253	191	269	182	156	80	84	70	25
Found guilty at Magistrates' Courts	—	54,001	20,175	18,707	19,942	12,493	7,645	5,985	5,595	2,344	623
Absolute discharge	—	3,621	1,480	1,253	1,511	802	422	272	253	99	35
Probation order	—	462	97	78	82	28	19	14	13	6	2
Conditional discharge	—	540	186	138	125	89	102	128	128	56	6
Sent to: Approved schools	—	24	3	1	1	—	—	1	—	1	—
Remand homes	—	—	1	1	—	—	—	—	—	—	—
Fined.....	—	47,481	17,781	16,716	17,822	11,363	6,995	5,491	5,110	2,170	579
Sentenced to imprisonment	—	1,749	535	452	356	176	82	72	66	11	1
Otherwise dealt with ⁽²⁾	—	124	92	68	44	35	25	7	25	1	—
Found guilty at Assizes or Quarter Sessions	—	287	214	156	221	147	140	64	72	53	19
Probation order	—	5	3	7	6	—	—	1	1	1	—
Conditional discharge	—	17	14	6	12	1	5	1	2	—	—
Sentenced to:											
Borstal training	—	6	—	1	—	—	—	—	—	—	—
Corrective training	—	—	—	—	—	1	—	—	—	—	—
Imprisonment	—	103	56	29	36	25	11	9	8	4	3
Penal servitude	—	10	8	11	5	—	—	—	—	—	—
Otherwise dealt with.....	—	146	133	102	162	120	124	53	61	48	16

⁽¹⁾ Excluding certain offences which may be tried either on indictment or summarily.

⁽²⁾ These figures include persons found guilty at Magistrates' Courts and committed to Quarter Sessions (before 1949, to Assizes or Quarter Sessions) for sentence. The disposals by the higher courts of persons so committed are not shown in this table.

⁽³⁾ Excluding offences against Defence Regulations.

Source: Home Office

Persons found guilty: Analysis by type of offence

TABLE 69

England and Wales

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
All offences	787,482	467,700	542,400	633,189	677,113	650,497	688,650	723,320	753,012	704,441	725,578
Indictable offences	78,463	115,974	107,809	115,672	129,384	114,294	116,021	132,817	131,047	115,784	106,371
Breaking and entering ⁽¹⁾	10,853	21,361	20,969	20,380	23,580	19,502	20,480	21,544	21,838	18,633	16,586
Frauds and false pretences ⁽²⁾	2,749	2,350	2,303	2,605	2,954	3,370	3,389	3,461	3,975	3,920	3,669
Larceny	56,092	75,975	69,127	76,154	83,490	73,524	73,219	87,201	84,235	73,033	67,052
Receiving	2,584	7,014	6,002	6,240	6,586	5,233	5,226	6,386	6,319	5,077	4,216
Sexual offences	2,321	3,228	3,331	3,388	3,818	4,092	4,308	4,858	5,001	5,135	5,133
Violence against the person:											
Total	1,583	2,459	2,172	2,504	3,183	3,303	3,839	3,929	4,127	4,285	4,584
Murder	23	21	31	35	40	33	38	22	41	26	25
Manslaughter	45	101	59	67	56	71	57	71	67	54	56
Wounding	1,315	1,869	1,762	2,085	2,711	2,864	3,388	3,523	3,686	3,872	4,182
Other offences against the person	200	468	320	317	376	335	356	313	333	333	321
Other offences	2,281	3,587	3,905	4,401	5,773	5,270	5,560	5,438	5,552	5,701	5,131
Non-indictable offences⁽³⁾	709,019	297,438	414,202	498,654	527,566	523,563	564,844	584,454	616,298	586,260	618,565
Assaults	10,699	11,390	10,689	12,241	13,343	13,252	12,540	11,847	11,374	10,728	10,297
Betting and gaming ⁽⁴⁾	18,504	10,626	15,041	16,759	15,578	13,754	12,565	13,284	14,429	15,389	15,317
Breach of local and other regulations...	35,256	13,755	14,508	18,856	25,716	24,901	26,274	25,263	24,688	22,766	23,113
Intoxicating Liquor Laws:											
Drunkenness ⁽⁵⁾	52,661	19,368	19,377	23,762	31,260	34,050	45,533	51,239	51,488	51,461	51,127
Other offences	4,136	2,820	1,758	1,779	1,694	2,281	2,595	2,997	3,110	3,281	4,866
Education Acts	4,620	10,102	8,144	6,917	8,807	8,896	9,168	8,937	7,718	7,004	6,053
Game Laws	2,434	1,508	2,002	2,387	2,852	2,660	2,104	2,736	2,858	2,302	1,524
Labour Laws	9,090	1,774	1,598	1,753	1,982	2,042	1,527	1,598	1,569	1,513	1,605
Malicious damage	9,621	12,632	9,173	8,569	10,157	8,113	8,488	9,374	8,173	8,356	8,371
Offences by prostitutes	3,192	2,096	4,393	5,041	5,647	5,766	6,843	7,872	10,291	10,229	11,518
Railway offences	8,627	14,382	16,793	17,665	19,934	19,828	19,239	19,321	18,604	16,859	17,258
Revenue Laws	33,516	18,248	22,137	25,341	26,942	24,777	24,054	20,657	22,889	19,421	20,222
Stealing	2,365	3,394	2,833	3,555	3,171	2,815	2,720	2,681	3,027	2,234	1,789
Traffic offences	475,124	148,419	260,350	324,610	326,130	320,182	357,932	370,912	398,075	374,856	393,148
Vagrancy Acts ⁽⁶⁾	6,326	3,482	3,678	4,311	5,035	4,623	5,195	4,998	5,223	4,939	4,354
Wireless Telegraphy Acts	6,266	356	1,597	3,498	5,382	12,459	3,149	2,691	4,576	5,604	16,699
Other offences	26,582	23,086	20,131	21,610	23,936	23,164	24,918	28,047	28,206	29,318	31,304
Offences against Defence Regulations	—	54,288	20,389	18,863	20,163	12,640	7,785	6,049	5,667	2,397	642

Source: Home Office

⁽¹⁾ This group includes the offence of sacrilege.⁽²⁾ Including offences in connection with bankruptcy.⁽³⁾ Excluding offences against Defence Regulations.⁽⁴⁾ Including gaming offences under the Vagrancy Acts.⁽⁵⁾ Excluding "driving under the influence of drink" under the Highway Acts.⁽⁶⁾ Excluding gaming offences under the Vagrancy Acts.

JUSTICE AND CRIME

Juveniles found guilty of offences⁽¹⁾

TABLE 70

England and Wales

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Juveniles found guilty											
All offences	55,511	73,620	62,355	58,243	71,998	65,660	69,591	75,857	72,834	63,770	59,992
Indictable offences	28,116	43,503	37,088	35,694	44,434	40,430	42,415	47,473	45,078	38,690	34,829
Larceny	19,750	26,443	21,990	22,152	27,650	26,076	26,371	30,481	28,929	24,844	22,207
Breaking and entering	6,767	13,664	12,220	10,603	12,574	10,252	11,495	12,166	11,265	9,226	8,461
Receiving	486	979	797	754	990	1,097	1,266	1,349	1,413	1,142	1,059
Sexual offences	475	636	473	579	739	771	829	951	1,030	1,046	946
Frauds, etc.	116	94	79	81	73	68	73	115	144	146	151
Violence against the person	116	244	176	171	231	222	315	349	320	386	435
Other offences	406	1,443	1,353	1,354	2,177	1,944	2,066	2,062	1,977	1,900	1,570
Non-indictable offences	27,395	27,575	25,052	22,367	27,435	25,193	27,125	28,331	27,732	25,071	25,162
Highway Acts:											
Total	12,072	8,109	10,079	8,812	10,227	9,691	10,883	11,021	11,302	10,616	9,944
Offences with pedal cycles	8,927	4,758	6,723	6,173	7,550	6,693	7,412	7,218	7,702	6,919	5,755
Other	3,145	3,351	3,356	2,639	2,677	2,998	3,471	3,803	3,600	3,697	4,189
Breach of local and other regulations:											
Total	3,233	1,903	1,780	1,766	2,064	1,990	1,845	1,757	1,448	1,267	1,719
Games in street	1,306	473	923	842	1,168	927	927	726	494	354	348
Other	1,927	1,430	857	924	896	1,063	918	1,031	954	913	1,371
Malicious damage	5,515	8,717	5,819	4,826	6,490	5,004	5,094	5,750	4,868	4,670	4,628
Railway offences	2,611	3,361	2,804	2,620	3,879	4,269	4,806	4,736	4,578	4,265	4,614
Stealing	1,062	2,241	1,898	1,853	1,979	1,656	1,674	1,751	1,987	1,345	1,118
Betting and gaming	856	439	363	309	380	338	280	333	393	357	268
Other offences	2,046	2,805	2,309	2,181	2,416	2,245	2,543	2,983	3,156	2,551	2,871
Offences against Defence Regulations...	—	2,542	215	182	129	37	51	53	24	9	1
Disposal by Courts											
Magistrates' Courts:											
Total dealt with	55,270	72,940	61,623	57,562	71,270	65,166	69,085	75,258	72,162	63,191	59,460
Absolute discharge	17,198	21,271	17,483	16,267	20,322	16,030	11,037	10,776	8,848	7,282	6,227
Conditional discharge	2,836	3,897	2,613	2,638	2,981	4,699	9,102	11,550	11,883	11,580	10,826
Placed on probation	15,800	19,495	16,539	15,931	19,600	17,870	18,398	20,300	19,216	16,330	15,142
Fined	15,744	22,769	20,002	17,885	22,521	21,394	24,833	26,724	26,077	22,593	21,952
Committed to:											
Remand homes	110	525	518	571	705	760	940	962	969	571	578
Approved schools	2,915	3,888	3,551	3,224	3,918	3,320	3,701	3,618	3,663	2,972	2,609
Borstal institutions	44	143	121	80	85	22	9	5	2	7	—
Otherwise dealt with ⁽²⁾	623	952	796	966	1,138	1,071	1,065	1,323	1,504	1,856	2,126
Assizes and Quarter Sessions:											
Total dealt with	241	680	732	681	728	494	506	599	672	579	532
Conditional discharge	39	93	89	71	73	47	42	37	31	29	18
Placed on probation	116	298	276	262	328	241	224	283	310	271	223
Committed to Borstal institutions ...	49	159	212	181	173	92	110	120	123	112	96
Sentenced to imprisonment	—	9	16	16	14	4	17	7	7	12	19
Otherwise disposed of	37	121	139	151	140	110	113	152	201	155	176

⁽¹⁾ Persons under 17 years of age.

⁽²⁾ These figures include persons found guilty at Magistrates' Courts and committed to Quarter Sessions (before 1949, to Assizes or Quarter Sessions) for sentence. The disposals by the higher courts of persons so committed are not shown in this table.

Source: Home Office

Persons found guilty of offences: Analysis by sex and age

TABLE 71

England and Wales

Thousands

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Males											
All offences ⁽¹⁾ :											
All ages.....	716.4	390.5	470.0	559.2	603.6	580.7	617.9	653.0	677.4	632.1	650.5
Under 17 years	52.6	68.1	57.7	53.7	66.6	61.1	64.9	70.8	67.5	59.0	55.6
17 and under 21 years	61.6	44.9	40.9	38.8	44.2	42.2	46.9	49.3	49.1	45.3	47.4
21 years and over	602.2	277.4	371.4	466.7	492.9	477.4	506.1	532.9	560.8	527.8	547.5
Indictable offences:											
All ages.....	68.7	99.1	92.9	99.7	112.2	99.1	100.9	117.0	114.9	100.5	92.0
Under 17 years	26.4	40.3	34.2	32.6	40.7	37.3	39.1	43.8	41.3	35.3	31.8
17 and under 21 years	10.1	15.1	12.9	12.1	12.9	10.8	10.9	12.4	12.4	10.7	10.1
21 years and over	32.2	43.7	45.8	55.0	58.7	51.0	50.9	60.8	61.2	54.5	50.1
Non-indictable offences:											
All ages.....	647.7	249.0	361.5	444.7	475.6	470.9	510.2	530.9	557.7	529.5	557.9
Under 17 years	26.3	25.7	23.3	20.9	25.8	23.8	25.7	26.9	26.2	23.6	23.9
17 and under 21 years	51.5	24.7	27.6	26.5	31.1	31.3	36.0	36.9	36.7	34.6	37.2
21 years and over	570.0	198.6	310.6	397.3	418.7	415.8	448.5	467.1	494.8	471.3	496.8
Females											
All offences ⁽¹⁾ :											
All ages.....	71.1	77.2	72.4	74.0	73.5	69.8	70.8	70.3	75.6	72.4	75.1
Under 17 years	2.9	5.5	4.6	4.5	5.4	4.5	4.8	5.0	5.4	4.8	4.4
17 and under 21 years	4.3	8.2	6.3	5.6	6.0	5.3	5.0	5.0	5.1	4.9	4.5
21 years and over	63.8	63.6	61.5	63.9	62.0	60.0	61.0	60.3	65.1	62.7	66.2
Indictable offences:											
All ages.....	9.8	16.9	14.9	16.0	17.2	15.2	15.1	15.8	16.2	15.3	14.4
Under 17 years	1.7	3.2	2.8	3.1	3.8	3.1	3.3	3.6	3.8	3.4	3.1
17 and under 21 years	1.3	2.3	2.1	2.1	2.2	1.8	1.8	1.8	1.9	1.9	1.8
21 years and over	6.7	11.4	10.0	10.8	11.2	10.3	10.0	10.4	10.5	10.0	9.5
Non-indictable offences:											
All ages.....	61.3	48.4	52.7	53.9	52.0	52.6	54.7	53.6	58.6	56.8	60.7
Under 17 years	1.1	1.8	1.7	1.4	1.6	1.4	1.5	1.4	1.5	1.5	1.3
17 and under 21 years	3.0	3.9	4.1	3.4	3.7	3.4	3.2	3.2	3.2	3.0	2.7
21 years and over	57.1	42.7	46.9	49.1	46.6	47.8	50.0	49.0	53.9	52.3	56.7

⁽¹⁾ Including offences against Defence Regulations.

Source: Home Office

Prison and Borstal institutions: Receptions and average population

TABLE 72

England and Wales

Number

	1938	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Receptions under sentence											
Imprisonment ⁽¹⁾ :											
Total	30,758	32,320	31,403	29,267	32,175	35,247	29,467	30,677	32,993	35,091	31,934
Under 3 years	30,254	31,222	29,843	27,597	30,337	33,365	28,147	29,077	31,313	33,000	30,012
3 years and over ⁽²⁾	504	1,098	1,560	1,670	1,838	1,882	1,320	1,600	1,680	2,091	1,922
Corrective training.....	—	—	—	—	—	—	1,160	1,237	821	669	597
Preventive detention.....	—	—	—	—	—	—	279	222	220	245	227
Borstal training	1,347	1,660	2,442	2,260	2,077	2,115	1,927	1,978	2,089	2,277	1,947
Other	22	30	35	37	37	50	45	37	41	64	41
Non-criminal prisoners	8,217	2,956	3,276	3,567	4,247	5,290	5,208	5,769	5,622	6,255	6,349
Daily average population											
Total	11,086	12,915	14,708	15,789	17,067	19,765	19,879	20,474	21,780	23,670	23,567
Males.....	10,388	11,438	13,180	14,556	15,986	18,621	18,783	19,367	20,687	22,558	22,430
Females.....	698	1,477	1,528	1,233	1,081	1,144	1,096	1,107	1,093	1,112	1,137
Analysis by type of prisoner:											
Untried.....	677	1,039	1,111	1,077	1,211	1,410	1,247	1,153	1,130	1,244	1,097
Civil ⁽³⁾	443	294	322	369	429	447	468	596	615	683	731
Sentences of imprisonment ⁽¹⁾ :											
Total	7,574	9,355	10,460	10,990	12,233	14,630	14,069	13,035	13,513	15,068	15,234
Under 3 years	6,108	7,276	7,850	8,333	9,010	10,574	9,955	8,871	9,525	10,679	10,217
3 years and over ⁽²⁾	1,466	2,079	2,610	2,657	3,223	4,056	4,114	4,164	3,988	4,389	5,017
Corrective training.....	—	—	—	—	—	—	408	1,768	2,213	1,814	1,477
Preventive detention.....	100	42	37	36	31	35	130	423	623	827	984
Borstal training	2,292	2,185	2,778	3,317	3,163	3,243	3,363	3,200	3,276	3,586	3,591
Other ⁽⁴⁾	194	299	410	448	453

Source: Prison Commission for England and Wales

⁽¹⁾ Including sentences by courts-martial.⁽²⁾ Until April 1949 these were sentences of penal servitude.⁽³⁾ Mainly for failure to comply with orders for payments of monies.⁽⁴⁾ From 1938 to 1948 these figures were included under sentences of imprisonment.

JUSTICE AND CRIME

Prisoners with previous sentences

TABLE 73

England and Wales

Number

	1938	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Receptions⁽¹⁾:											
Total	32,225	30,681	31,890	30,222	33,566	37,251	32,736	34,825	33,722	35,710	32,532
Males	28,703	24,870	26,658	26,802	30,085	33,674	29,835	31,839	30,987	32,939	29,770
Females	3,522	5,811	5,232	3,420	3,481	3,577	2,901	2,986	2,735	2,771	2,762
Prisoners or inmates with known previous sentences⁽²⁾:											
Total	16,915	12,693	13,844	14,112	16,024	18,349	17,260	17,768	17,869	18,589	17,600
1 sentence	3,664	3,964	4,275	3,881	4,284	4,868	4,453	4,341	4,518	4,954	4,514
2 sentences	2,571	2,372	2,781	2,870	3,214	3,767	3,531	3,728	3,564	3,724	3,394
3 sentences	1,749	1,341	1,517	1,691	1,989	2,228	2,289	2,184	2,265	2,429	2,305
4-10 sentences	5,028	3,200	3,528	4,010	4,658	5,293	5,082	5,565	5,570	5,720	5,574
Over 10 sentences	3,903	1,816	1,743	1,660	1,879	2,193	1,905	1,950	1,952	1,762	1,813
Males	14,866	10,847	11,952	12,644	14,586	16,883	15,974	16,395	16,562	17,299	16,324
1 sentence	3,370	3,199	3,510	3,355	3,808	4,472	4,181	4,027	4,179	4,617	4,128
2 sentences	2,363	2,059	2,433	2,589	2,954	3,438	3,257	3,451	3,321	3,468	3,185
3 sentences	1,585	1,212	1,356	1,539	1,830	2,070	2,118	2,023	2,129	2,271	2,143
4-10 sentences	4,490	2,907	3,234	3,701	4,334	4,937	4,739	5,191	5,250	5,372	5,225
Over 10 sentences	3,058	1,470	1,419	1,460	1,660	1,966	1,679	1,703	1,683	1,571	1,643
Females	2,049	1,846	1,892	1,468	1,438	1,466	1,286	1,373	1,307	1,290	1,276
1 sentence	294	765	765	526	476	396	272	314	339	337	386
2 sentences	208	313	348	281	260	329	274	277	243	256	209
3 sentences	164	129	161	152	159	158	171	161	136	158	162
4-10 sentences	538	293	294	309	324	356	343	374	320	348	349
Over 10 sentences	845	346	324	200	219	227	226	247	269	191	170

(¹) Figures before 1951 relate to all persons received in prison on conviction, including those sentenced to Borstal training. From 1951 figures relate only to persons received under sentence of imprisonment, corrective training or preventive detention. Persons sentenced by courts-martial are excluded throughout.

(²) Sentences of imprisonment other than for non-payment of fines, penal servitude, corrective training or preventive detention.

Source: Prison Commission for England and Wales

Expenditure on prisons

England and Wales

TABLE 74

Years ended 31 March

£ thousand

	1938/39	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54
Gross expenditure	2,077	1,985	2,236	2,985	4,481	5,593	6,387	6,601	7,924	9,164	9,579
Superintendence and staff ⁽¹⁾	1,044	1,290	1,436	1,803	2,145	2,449	2,744	3,268	3,868	4,254	4,652
Maintenance	297	434	451	586	844	1,072	1,148	1,263	1,335	1,481	1,646
New buildings	180	32	64	219	507	458	493	581	694	779	810
Materials and tools for manufactures ...	342	— ⁽²⁾	— ⁽²⁾	— ⁽²⁾	517	992	1,273	738	1,104	1,703	1,371
Other expenditure	214	228	284	376	468	622	729	751	923	947	1,100
Met from:											
Parliamentary grant	1,710	1,968	2,218	2,962	3,822	4,429	5,117	5,688	6,706	7,309	7,712
Proceeds of sale of manufactures, surplus stocks, etc.	367	17 ⁽²⁾	18 ⁽²⁾	23 ⁽²⁾	659	1,164	1,270	913	1,218	1,855	1,867

(¹) Including superannuation and stationery.

(²) Charges for supplies to or from Government departments were waived from 1944/45 to 1946/47.

Source: Prison Commission for England and Wales

Crimes and offences known to police, proceedings taken and results of proceedings

TABLE 75

Scotland

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Crimes											
Crimes made known to police	58,976	86,075	76,608	75,195	81,683	70,646	74,640	83,008	82,282	76,866	74,974
Persons proceeded against	22,148	28,109	24,065	23,267	25,722	22,525	23,492	25,871	26,833	24,195	22,872
Disposed of summarily	21,124	26,499	22,401	21,641	24,107	21,022	21,991	24,266	25,202	22,589	21,362
Disposed of after full committal	1,024	1,610	1,664	1,626	1,615	1,503	1,501	1,605	1,631	1,606	1,510
Results of proceedings:											
Charge proved without conviction or finding of guilt	4,448	4,024	3,335	3,507	4,556	3,740	4,268	4,894	4,709	4,369	4,411
Convicted or found guilty	15,639	21,816	18,512	17,708	19,015	16,839	17,321	18,942	19,973	18,062	16,747
Sentenced to:											
Death	—	4	6	1	3	—	9	1	3	1	3
Penal servitude	24	48	48	41	51	35	22	—	—	—	—
Preventive detention	—	—	—	—	—	—	—	—	1	2	1
Corrective training	—	—	—	—	—	—	—	—	6	32	22
Imprisonment	3,169	4,403	4,150	4,393	4,591	3,954	3,745	3,864	4,213	3,949	3,605
Borstal training	127	305	254	156	164	149	189	178	231	259	234
Fined	6,849	11,622	9,602	9,075	9,402	8,256	8,417	9,794	9,997	9,175	8,585
Committed to approved schools ...	434	714	564	447	562	467	484	555	605	505	470
Admonished, placed on probation or otherwise disposed of	5,036	4,720	3,888	3,595	4,242	3,978	4,455	4,550	4,917	4,139	3,827
Miscellaneous offences⁽¹⁾											
Miscellaneous offences made known to police	136,318	65,801	82,731	88,847	90,446	91,852	99,068	101,748	106,486	112,274	117,948
Persons proceeded against	115,470	56,597	72,314	80,461	82,502	83,546	85,562	87,143	91,112	95,934	100,145
Disposed of summarily	115,364	56,477	72,206	80,370	82,346	83,416	85,445	86,925	90,965	95,749	100,009
Disposed of after full committal	106	120	108	91	156	130	117	218	147	185	136
Results of proceedings:											
Charge proved without conviction or finding of guilt	1,216	776	730	722	988	854	714	908	880	1,000	938
Convicted or found guilty	100,776	45,701	60,485	68,128	70,444	71,334	73,939	75,206	78,829	83,063	87,293
Sentenced to:											
Imprisonment	2,183	1,350	1,673	1,782	1,746	1,734	1,803	1,849	2,124	2,131	2,111
Borstal training	4	7	5	5	3	9	6	4	15	7	5
Fined	80,657	38,234	51,766	58,340	59,916	60,199	63,204	64,809	68,174	72,069	75,681
Committed to approved schools ...	11	61	32	20	10	6	5	14	14	9	10
Admonished, placed on probation or otherwise disposed of	17,921	6,049	7,009	7,981	8,769	9,386	8,921	8,530	8,502	8,847	9,486
Offences against war legislation											
Offences against war legislation made known to the police	—	9,795	4,101	3,696	.. ⁽²⁾	.. ⁽²⁾	.. ⁽²⁾	.. ⁽²⁾	.. ⁽²⁾	.. ⁽²⁾	.. ⁽²⁾
Persons proceeded against	—	7,734	3,316	2,475	..	..	..	..	..	..	..
Disposed of summarily	—	7,578	3,245	2,361	..	..	..	..	..	..	..
Disposed of after full committal	—	156	71	114	..	..	..	..	..	..	..
Results of proceedings:											
Charge proved without conviction or finding of guilt	—	72	17	18	..	..	..	..	..	..	..
Convicted or found guilty	—	6,970	3,061	2,288	..	..	..	..	..	..	..
Sentenced to:											
Imprisonment	—	202	57	68	..	..	..	..	..	..	..
Borstal training	—	1	—	1	..	..	..	..	..	..	..
Fined	—	6,140	2,741	1,952	..	..	..	..	..	..	..
Committed to approved schools ...	—	—	1	—	..	..	..	..	..	..	..
Admonished, placed on probation or otherwise disposed of	—	627	262	267	..	..	..	..	..	..	..

⁽¹⁾ Including offences against war legislation from 1948.⁽²⁾ Included in "Miscellaneous offences."

Source: Scottish Home Department

JUSTICE AND CRIME

Persons convicted or found guilty: Analysis by type of crime or offence

TABLE 76

Scotland

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
All crimes and offences	116,415	74,487	82,058	88,124	89,459	88,173	91,260	94,148	98,802	101,125	104,040
Crimes	15,639	21,816	18,512	17,708	19,015	16,839	17,321	18,942	19,973	18,062	16,747
Frauds and false pretences ⁽¹⁾	1,571	975	855	945	1,003	961	916	903	976	962	976
Housebreaking	2,175	4,933	3,901	3,355	3,961	3,530	3,663	3,608	4,173	3,646	3,465
Malicious mischief	2,469	3,735	2,627	2,217	2,648	2,152	2,300	2,344	2,277	2,410	2,089
Reset (Receiving)	264	735	569	498	566	397	453	503	555	414	341
Sexual offences	363	479	482	420	464	470	484	480	612	558	513
Theft ⁽²⁾	6,612	9,024	8,619	8,799	8,965	8,263	8,504	9,355	9,937	8,622	7,900
Violence against the person:											
Total	1,711	994	802	845	817	642	606	682	763	761	754
Murder	—	4	6	1	3	—	9	1	3	4	3
Culpable homicide	9	15	13	8	11	2	8	10	8	12	10
Assaults	1,323	707	332	419	358	205	187	306	348	330	287
Other crimes against the person ...	379	268	451	417	445	435	402	365	404	415	454
Other crimes	474	941	657	629	591	424	395	562	680	689	709
Miscellaneous offences	100,776	45,701	60,485	68,128	70,444	71,334	73,939	75,206	78,829	83,063	87,293
Betting and gaming	4,284	1,644	3,373	3,203	3,515	3,797	3,573	4,287	4,638	5,510	6,630
Breach of the peace	18,535	11,802	13,104	14,850	14,852	14,185	15,834	15,212	15,550	17,545	17,238
Intoxicating Liquor Laws:											
Drunkenness ⁽³⁾	12,610	2,563	3,247	4,107	3,957	4,497	4,862	5,366	5,880	6,566	6,779
Other offences	647	214	384	317	427	363	425	406	504	574	551
Education Acts	209	1,779	1,897	1,759	1,538	1,379	1,348	1,364	1,283	1,291	1,304
Game Laws	325	182	232	202	325	337	299	359	396	361	223
Labour Laws	732	177	183	188	226	219	321	337	370	350	549
Police Regulations	9,993	5,168	7,241	8,050	7,882	7,721	8,167	8,801	9,367	9,024	8,893
Prostitution	224	235	131	95	91	85	72	69	91	122	156
Railway offences	375	551	552	604	1,014	1,694	1,455	1,008	1,015	1,214	1,184
Revenue Laws	531	264	279	294	478	512	570	647	684	616	701
Road Acts ⁽⁴⁾	45,502	16,577	24,934	29,607	29,271	30,070	31,747	32,701	33,302	34,167	37,311
Streets and buildings	426	454	549	702	610	871	829	—	—	—	—
Vagrancy Acts	1,998	861	1,350	706	783	774	639	691	742	874	788
Other offences ⁽⁵⁾	4,385	3,230	3,029	3,444	5,475	4,830	3,798	3,958	5,007	4,849	4,986
Offences against war legislation.....	—	6,970	3,061	2,288	.. ⁽⁶⁾	.. ⁽⁶⁾	.. ⁽⁶⁾	.. ⁽⁶⁾	.. ⁽⁶⁾	.. ⁽⁶⁾	.. ⁽⁶⁾

⁽¹⁾ Including offences in connection with bankruptcy.

⁽²⁾ Including embezzlement.

⁽³⁾ Including "drunk and incapable" and "drunk and disorderly" but excluding "drunk in charge" under the Road Traffic Act.

⁽⁴⁾ Including cases of "furious and reckless driving".

⁽⁵⁾ Including offences against war legislation from 1948.

⁽⁶⁾ Included in "Miscellaneous offences".

Source: Scottish Home Department

Juveniles⁽¹⁾: Charges proved and number convicted or found guilty

TABLE 77

Scotland

Number

	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Charges proved without conviction or finding of guilt										
Crimes:										
Total	3,679	3,075	3,169	4,089	3,358	3,697	4,264	4,069	3,674	3,716
Housebreaking	1,393	1,093	1,117	1,405	1,236	1,429	1,588	1,468	1,344	1,326
Malicious injuries to property	496	394	395	673	428	396	525	488	481	525
Theft, reset and embezzlement	1,711	1,494	1,582	1,915	1,617	1,764	2,021	1,972	1,681	1,721
Other crimes	79	94	75	96	77	108	130	141	168	144
Miscellaneous offences:										
Total	550	479	410	501	472	359	505	398	471	478
Betting and gaming	—	8	7	16	3	—	15	9	9	16
Breach of peace	160	138	100	156	137	129	170	126	142	154
Police Regulations	166	193	143	136	132	92	128	137	172	143
Road Acts	78	86	113	136	156	98	102	61	65	79
Vagrancy Acts	6	11	5	4	9	7	7	6	17	20
Other offences ⁽²⁾	140	43	42	53	35	33	83	59	66	66
Offences against war legislation	63	3	11	.. ⁽³⁾	.. ⁽³⁾	.. ⁽³⁾	.. ⁽³⁾	.. ⁽³⁾	.. ⁽³⁾	.. ⁽³⁾
Disposal by Courts:										
Total	4,292	3,557	3,590	4,590	3,830	4,056	4,769	4,467	4,145	4,194
Absolute discharge ⁽⁴⁾	1,517	1,249	1,160	1,684	1,344	1,314	1,737	1,489	1,436	1,505
Probation order	2,744	2,282	2,406	2,872	2,458	2,729	3,029	2,973	2,705	2,686
Otherwise disposed of	31	26	24	34	28	13	3	5	4	3
Convicted or found guilty										
Crimes:										
Total	8,539	6,394	5,067	6,219	5,591	6,048	6,155	6,417	5,569	5,006
Housebreaking	2,058	1,487	1,018	1,416	1,291	1,520	1,431	1,638	1,327	1,220
Malicious injuries to property	2,854	1,766	1,452	1,899	1,546	1,632	1,611	1,495	1,476	1,298
Theft, reset and embezzlement	3,433	2,945	2,480	2,736	2,619	2,748	2,871	3,026	2,570	2,266
Other crimes	194	196	117	168	135	148	242	258	196	222
Miscellaneous offences:										
Total	7,141	7,033	7,330	7,805	7,193	6,977	6,412	5,958	6,799	6,425
Betting and gaming	268	307	323	376	315	373	474	349	465	321
Breach of peace	2,015	1,779	1,936	1,878	1,948	2,239	1,747	1,710	2,290	2,017
Police Regulations	1,642	1,175	1,183	1,471	1,109	1,086	1,368	1,333	1,005	970
Road Acts	2,530	3,153	3,297	3,455	3,025	2,465	2,161	1,799	2,168	2,275
Vagrancy Acts	120	104	45	71	43	90	77	54	75	94
Other offences ⁽²⁾	566	515	546	554	753	724	585	713	796	748
Offences against war legislation	272	66	60	.. ⁽³⁾	.. ⁽³⁾	.. ⁽³⁾	.. ⁽³⁾	.. ⁽³⁾	.. ⁽³⁾	.. ⁽³⁾
Disposal by Courts:										
Total	15,952	13,493	12,457	14,024	12,784	13,025	12,567	12,375	12,368	11,431
Absolute discharge ⁽⁴⁾	—	—	—	—	—	1	—	—	—	—
Probation order	—	—	—	—	3	6	23	3	9	1
Admonished	5,292	4,389	4,529	5,150	5,247	5,287	4,760	4,783	4,316	4,629
Fined	9,373	8,040	7,072	7,798	6,650	6,716	6,360	6,061	6,634	5,533
Committed to:										
Approved schools	764	602	471	573	474	490	567	618	516	482
Remand homes	188	154	189	240	273	294	346	445	400	406
Borstal institutions	94	93	42	54	25	41	38	56	67	46
Otherwise disposed of	241	215	154	209	112	190	473	409	426	334

Source: Scottish Home Department

⁽¹⁾ Persons under 17 years of age.⁽²⁾ Including offences against war legislation from 1948.⁽³⁾ Included in "Miscellaneous offences".⁽⁴⁾ "Dismissed" up to 11 June 1950.

JUSTICE AND CRIME

Persons convicted or found guilty of crimes and offences : Analysis by sex and age

TABLE 78

Scotland

Thousands

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Males											
All crimes and offences ⁽¹⁾ :											
All ages.....	105.0	64.6	72.8	79.2	81.2	80.2	83.8	86.6	90.3	92.5	95.6
Under 17 years	11.3	15.2	12.9	11.9	13.4	12.2	12.5	12.0	11.8	11.6	10.9
17 and under 21 years	13.2	10.7	9.1	8.0	9.4	9.4	9.8	9.4	9.4	9.9	10.3
21 years and over	80.4	38.6	50.9	59.2	58.4	58.6	61.5	65.2	69.1	71.0	74.4
Crimes:											
All ages.....	14.0	19.5	16.4	15.6	16.9	15.0	15.5	17.0	17.9	16.1	14.9
Under 17 years	4.6	8.1	6.1	4.7	5.9	5.3	5.7	5.8	6.1	5.2	4.8
17 and under 21 years	1.7	3.5	2.6	2.0	2.2	1.9	1.9	2.2	2.3	2.1	1.9
21 years and over	7.7	7.9	7.7	8.9	8.8	7.8	7.9	9.0	9.4	8.8	8.2
Miscellaneous offences ⁽²⁾ :											
All ages.....	90.9	39.3	53.9	61.7	64.3	65.2	68.3	69.6	72.5	76.4	80.7
Under 17 years	6.7	6.9	6.7	7.0	7.5	6.9	6.7	6.2	5.7	6.4	6.1
17 and under 21 years	11.5	6.1	6.2	5.9	7.2	7.5	7.9	7.2	7.1	7.8	8.4
21 years and over	72.7	26.4	41.0	48.7	49.6	50.8	53.6	56.2	59.7	62.2	66.2
Females											
All crimes and offences ⁽¹⁾ :											
All ages.....	11.5	9.9	9.2	9.0	8.3	7.9	7.5	7.5	8.5	8.6	8.4
Under 17 years	0.5	0.7	0.6	0.6	0.6	0.6	0.5	0.5	0.6	0.7	0.5
17 and under 21 years	0.7	1.3	1.0	0.9	0.9	0.7	0.7	0.7	0.8	0.8	0.7
21 years and over	10.2	7.9	7.6	7.5	6.7	6.6	6.3	6.3	7.1	7.1	7.2
Crimes:											
All ages.....	1.6	2.3	2.1	2.1	2.1	1.8	1.8	1.9	2.1	2.0	1.8
Under 17 years	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.3
17 and under 21 years	0.2	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2
21 years and over	1.2	1.6	1.5	1.5	1.5	1.3	1.3	1.4	1.5	1.4	1.3
Miscellaneous offences ⁽²⁾ :											
All ages.....	9.8	6.4	6.5	6.4	6.2	6.1	5.7	5.6	6.4	6.7	6.6
Under 17 years	0.3	0.3	0.3	0.2	0.3	0.3	0.2	0.2	0.3	0.4	0.2
17 and under 21 years	0.6	0.8	0.7	0.6	0.6	0.5	0.5	0.5	0.5	0.6	0.5
21 years and over	9.0	5.3	5.6	5.7	5.2	5.3	5.0	4.9	5.6	5.7	5.9

(1) Including offences against war legislation.

(2) Including offences against war legislation from 1948.

Source: Scottish Home Department

Prison and Borstal institutions : Receptions and average population ⁽¹⁾

TABLE 79

Scotland

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Receptions under sentence											
Imprisonment ⁽²⁾ :											
Total	13,032	8,435	8,210	8,632	8,819	8,260	8,409	8,596	9,848	9,874	9,376
Under 3 years	13,008	8,388	8,163	8,592	8,769	8,213	8,332	8,525	9,729	9,758	9,266
3 years and over	24	47	47	40	50	47	77	71	119	116	110
Corrective training.....	—	—	—	—	—	—	—	—	6	31	33
Preventive detention	—	—	—	—	—	—	—	—	1	3	2
Borstal training	133	291	281	161	170	155	161	192	260	264	266
Criminal lunatics.....	17	8	12	6	8	4	14	13	15	10	10
Other	—	4	6	1	3	—	9	5	3	4	4
Committals by civil process	21	4	6	6	5	3	7	4	2	1	2
Daily average population											
Total	1,525	1,940	1,966	1,871	1,895	1,834	1,781	1,851	2,089	2,152	2,169
Males.....	1,383	1,800	1,833	1,749	1,783	1,730	1,689	1,765	1,984	2,034	2,063
Females.....	142	140	133	122	112	104	92	86	105	118	106
Analysis by type of prisoner:											
Untried.....	..	..	..	..	..	..	133	140	151	155	148
Civil ⁽³⁾	—	—	—	—	—	—	—	—	—	—	—
Sentences of imprisonment ⁽²⁾ :											
Total .....	..	..	..	..	..	..	1,277	1,326	1,491	1,499	1,446
Under 3 years .....	..	..	..	..	..	..	1,112	1,131	1,243	1,220	1,159
3 years and over .....	..	..	..	..	..	..	165	195	248	279	287
Corrective training.....	—	—	—	—	—	—	—	—	1	20	55
Preventive detention	—	—	—	—	—	—	—	—	—	2	4
Borstal training	191	285	351	290	251	278	283	286	342	375	415
Criminal lunatics.....	87	85	85	83	84	84	86	97	102	100	98
Other	—	—	—	—	—	—	2	2	2	1	3

(1) See introductory note on page 48.

(2) Including sentences by courts-martial throughout and, in 1950 and previous years, sentences of penal servitude.

(3) Mainly for failure to comply with orders for payments of monies.

Source: Scottish Home Department

Prisoners with previous sentences

TABLE 80

Scotland										Number	
	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Convicted persons admitted to prison⁽¹⁾:											
Total	10,582	10,277	9,696	9,763	9,038	8,426	8,547	8,762	10,083	10,144	9,628
Males	9,360	9,174	8,678	8,902	8,205	7,565	7,687	7,922	9,041	9,191	8,702
Females	1,222	1,103	1,018	861	833	861	860	840	1,042	953	926
Number admitted with known previous sentences of imprisonment:											
Total	6,079	4,303	4,366	4,067	5,078	4,961	5,288	5,476	6,192	6,279	6,077
1 sentence	1,295	1,482	1,475	1,333	1,445	1,274	1,206	1,156	1,317	1,287	1,312
2 sentences	765	656	630	598	819	762	790	799	870	835	796
3 sentences	535	473	421	398	604	569	593	630	729	664	626
4-10 sentences ⁽²⁾	1,596	1,030	1,091	1,106	1,337	1,354	1,868	2,099	2,281	2,417	2,400
Over 10 sentences ⁽²⁾	1,888	662	749	632	873	1,002	831	792	995	1,076	943
Males	5,308	3,900	3,935	3,716	4,721	4,577	4,764	4,954	5,601	5,749	5,543
1 sentence	1,180	1,356	1,338	1,207	1,357	1,197	1,109	1,070	1,208	1,181	1,215
2 sentences	703	598	583	552	776	708	740	734	785	778	745
3 sentences	491	434	378	374	570	536	559	584	662	604	573
4-10 sentences ⁽²⁾	1,458	936	1,007	1,037	1,273	1,269	1,720	1,962	2,134	2,250	2,207
Over 10 sentences ⁽²⁾	1,476	576	629	546	745	867	636	604	812	936	803
Females	771	403	431	351	357	384	524	522	591	530	534
1 sentence	115	126	137	126	88	77	97	86	109	106	97
2 sentences	62	58	47	46	43	54	50	65	85	57	51
3 sentences	44	39	43	24	34	33	34	46	67	60	53
4-10 sentences ⁽²⁾	138	94	84	69	64	85	148	137	147	167	193
Over 10 sentences ⁽²⁾	412	86	120	86	128	135	195	188	183	140	140

⁽¹⁾ Including Borstal institutions.⁽²⁾ Before 1950 "4-9 sentences" and "Over 9 sentences."

Source: Scottish Home Department

Expenditure on prisons⁽¹⁾

TABLE 81

TABLE 81	Scotland										£ thousand
	Years ended 31 March ⁽²⁾										
	1938	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54	1954/55
Gross expenditure	263	240	325	447	499	556	576	646	790	741	825
Superintendence and staff	120	159	215	241	267	284	323	346	387	423	461
Maintenance	21	23	26	56	70	79	88	90	101	110	131
New buildings	83	6	29	46	52	55	74	105	179	88	83
Materials and tools for manufactures ...	28	31	33	77	67	94	43	51	73	63	87
Other expenditure	11	21	22	27	43	44	48	54	50	57	63
Met from:											
Parliamentary grant	242	223	309	369	369	423	503	562	692	624	704
Proceeds of sale of manufactures, surplus stores, etc. ⁽³⁾	21	17	16	78	130	133	73	84	98	117	121

⁽¹⁾ See introductory note on page 48.⁽²⁾ Calendar year for 1938.⁽³⁾ Charges for supplies to Government departments were waived for 1945/46 and 1946/47.

Source: Scottish Home Department

JUSTICE AND CRIME

Offences known to police, proceedings taken and results of proceedings

TABLE 82

Northern Ireland

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Indictable offences											
Offences known to police	2,818	5,709	6,112	6,894	7,581	6,241	7,475	8,048	7,498	6,890	6,428
Persons proceeded against	2,267	3,157	3,094	3,026	3,473	2,915	2,908	3,446	3,284	3,022	2,917
Tried in Courts of Summary Jurisdiction	1,685	2,328	2,397	2,266	2,681	2,303	2,313	2,741	2,553	2,424	2,407
Tried at Assizes or Quarter Sessions	585	805	774	732	853	710	611	734	773	620	565
Results of proceedings:											
Found guilty	1,887	2,697	2,663	2,641	3,137	2,704	2,675	3,109	2,964	2,707	2,716
Absolute discharge	616	437	472	383	417	371	343	398	368	375	255
Probation order	163	391	364	398	476	555	534	552	459	390	458
Conditional discharge	305	376	376	393	457	336	388	425	254	191	336
Committed to certified schools	51	41	40	67	61	66	94	113	90	106	109
Fines	321	862	814	761	930	763	697	885	772	819	896
Sentenced to:											
Borstal detention	31	80	46	27	58	52	27	31	28	32	30
Imprisonment	332	443	506	563	642	449	472	538	676	534	517
Penal servitude	18	7	9	10	20	13	21	11	19	16	—
Preventive detention	—	—	—	—	—	—	—	—	—	3	5
Corrective training	—	—	—	—	—	—	—	—	—	6	15
Death	—	—	—	—	—	1	—	—	—	—	—
Otherwise dealt with	50	60	36	39	76	98	99	156	298	235	95
Non-indictable offences⁽¹⁾											
Persons proceeded against	43,065	35,244	38,781	36,641	38,370	40,680	40,953	41,434	44,029	42,532	45,623
Tried in Courts of Summary Jurisdiction	43,028	35,235	38,768	36,615	38,356	40,663	40,946	41,422	44,004	42,486	45,616
Results of proceedings:											
Found guilty	39,641	33,020	36,923	34,048	35,123	37,436	38,254	38,662	41,679	40,067	42,963
Absolute discharge	4,537	1,957	2,604	2,330	1,905	1,954	2,131	2,030	1,645	2,072	2,312
Probation order	21	89	52	81	68	62	59	84	72	46	136
Conditional discharge	136	104	65	140	137	98	221	188	174	183	330
Committed to certified schools	3	7	1	1	2	1	7	5	7	7	10
Fined	34,177	30,451	33,862	31,125	32,610	34,969	35,356	35,663	38,846	37,106	39,755
Sentenced to:											
Borstal detention	—	1	—	1	—	—	—	3	—	2	6
Imprisonment	767	409	336	344	344	311	377	367	446	422	391
Otherwise dealt with	—	2	3	26	57	41	103	322	489	229	23
Offences against Defence Regulations											
Offences known to police	—	6,414	1,817	1,506	1,231	697	432	234	348	191	31
Persons proceeded against	—	6,414	1,817	1,506	1,231	697	432	234	348	191	31
Tried in Courts of Summary Jurisdiction	—	6,414	1,817	1,506	1,231	697	432	234	348	191	31
Results of proceedings:											
Found guilty	—	6,191	1,691	1,346	1,099	618	394	234	287	188	27
Absolute discharge	—	184	118	155	93	43	16	3	3	1	—
Probation order	—	2	—	—	—	—	—	—	—	—	—
Conditional discharge	—	3	2	2	3	1	—	—	—	—	—
Committed to certified schools	—	—	—	—	—	—	—	—	—	—	—
Fined	—	5,956	1,547	1,184	1,002	572	377	231	280	186	27
Sentenced to imprisonment	—	46	23	5	1	2	1	—	4	1	—
Otherwise dealt with	—	—	1	—	—	—	—	—	—	—	—

(¹) Excluding offences against Defence Regulations.

Source: Ministry of Home Affairs

Persons found guilty: Analysis by type of offence

TABLE 83

Northern Ireland

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
All offences	41,528	41,908	41,277	38,035	39,359	40,758	41,323	42,005	44,930	42,962	45,706
Indictable offences	1,887	2,697	2,663	2,641	3,137	2,704	2,675	3,109	2,964	2,707	2,716
Breaking and entering	327	505	436	508	555	542	575	626	553	548	546
Frauds and false pretences ⁽¹⁾	85	65	61	83	86	94	99	97	115	152	138
Larceny	1,133	1,643	1,637	1,612	1,962	1,604	1,501	1,836	1,751	1,489	1,545
Receiving	99	199	203	170	180	141	162	191	210	142	123
Sexual offences	27	43	38	25	39	29	42	32	40	60	49
Violence against the person:											
Total	72	62	84	89	97	88	103	112	73	100	106
Murder	2	1	1	1	2	2	1	—	1	—	2
Manslaughter	2	1	3	4	—	2	2	3	1	5	8
Wounding	14	5	21	36	34	37	45	61	37	41	55
Other offences against the person ...	54	55	59	48	61	47	55	48	34	54	41
Other offences	144	180	204	154	218	206	193	215	222	216	209
Non-indictable offences⁽²⁾	39,641	33,020	36,923	34,048	35,123	37,436	38,254	38,662	41,679	40,067	42,963
Assaults	494	621	550	547	646	721	628	744	694	741	730
Betting and gaming ⁽³⁾	3,890	2,754	2,747	2,469	3,022	3,205	2,920	3,228	3,058	3,327	3,523
Byelaws and Police Regulations	2,038	2,522	2,245	2,315	2,498	2,249	1,998	1,699	1,888	2,159	2,117
Intoxicating Liquor Laws:											
Drunkenness ⁽⁴⁾	4,062	1,215	1,394	1,204	1,452	1,745	1,910	1,830	1,852	1,918	1,749
Other offences	281	241	220	374	434	416	540	777	681	718	737
Education Acts	1,420	2,040	1,234	1,211	796	1,255	1,178	1,272	1,307	1,088	1,180
Game Laws	106	77	67	40	95	101	60	55	59	47	39
Labour Laws	683	77	95	197	210	393	476	466	403	497	642
Malicious damage	278	496	293	255	346	379	382	439	444	422	371
Offences by prostitutes	100	156	45	98	84	55	60	17	67	36	15
Railway offences	61	94	93	44	141	147	158	74	93	96	65
Revenue Laws	1,503	1,135	1,241	1,178	1,305	1,083	977	1,058	1,247	1,236	1,133
Stealing	88	159	162	171	140	124	85	101	162	98	97
Traffic offences	22,011	18,816	23,117	20,524	21,153	22,311	23,708	23,475	26,276	24,578	26,940
Vagrancy Acts ⁽⁵⁾	492	353	246	254	230	217	211	209	209	138	121
Wireless Telegraphy Acts	41	8	—	737	459	152	10	17	10	37	—
Other offences	2,093	2,256	3,174	2,430	2,112	2,883	2,953	3,201	3,229	2,931	3,504
Offences against Defence Regulations	—	6,191	1,691	1,346	1,099	618	394	234	287	188	27

Source: Ministry of Home Affairs

⁽¹⁾ Including offences in connection with bankruptcy.⁽²⁾ Excluding offences against Defence Regulations.⁽³⁾ Including gaming offences under the Vagrancy Acts.⁽⁴⁾ Excluding "driving under the influence of drink" under the Highway Acts.⁽⁵⁾ Excluding gaming offences under the Vagrancy Acts.

JUSTICE AND CRIME

Juveniles found guilty of offences⁽¹⁾

TABLE 84

Northern Ireland

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Juveniles found guilty											
All offences	2,023	2,069	1,635	1,683	2,081	2,067	2,407	2,645	2,717	2,514	2,799
Indictable offences	615	701	676	753	947	885	956	1,067	972	867	987
Larceny	383	417	385	435	609	491	496	575	510	449	521
Breaking and entering	172	186	163	223	206	270	306	335	263	267	330
Receiving	13	16	9	18	13	15	42	57	74	37	27
Sexual offences	1	2	6	1	4	—	5	—	7	17	15
Frauds, etc.	2	2	2	2	2	1	5	3	2	2	5
Violence against the person	11	2	3	3	4	4	3	13	8	13	8
Other offences	33	76	108	71	109	104	99	84	108	82	81
Non-indictable offences	1,408	1,329	954	929	1,133	1,182	1,451	1,578	1,745	1,647	1,812
Highway Acts:											
Total	562	348	306	282	315	397	633	749	877	890	973
Offences with pedal cycles	469	246	241	228	243	235	433	482	608	547	663
Other	93	102	65	54	72	162	200	267	269	343	310
Police Regulations:											
Total	574	497	386	431	445	424	368	374	341	373	411
Games in street	389	344	289	325	336	278	286	235	206	228	269
Other	185	153	97	106	109	146	82	139	135	145	142
Malicious damage	142	270	107	92	165	158	192	205	188	179	190
Railway offences	26	45	18	9	77	64	97	42	60	54	51
Stealing	42	86	86	77	66	73	56	63	132	57	45
Betting and gaming	2	18	6	17	20	26	5	20	15	13	20
Other offences	60	65	45	21	45	40	100	125	132	81	122
Offences against Defence Regulations...	—	39	5	1	1	—	—	—	—	—	—
Disposal by Courts											
Total dealt with	2,023	2,069	1,635	1,683	2,081	2,067	2,407	2,645	2,717	2,514	2,799
Absolute discharge	1,299	640	465	368	405	356	385	407	346	314	410
Conditional discharge	35	29	44	66	72	53	78	100	26	18	157
Placed on probation	138	317	290	333	421	407	413	433	339	278	390
Fined	489	1,027	795	848	1,085	1,162	1,361	1,487	1,688	1,576	1,702
Committed to:											
Remand homes	—	—	—	—	—	—	—	—	—	—	5
Certified schools	54	49	40	68	63	68	99	118	96	113	114
Borstal institutions	—	—	—	—	—	—	—	5	5	4	12
Otherwise dealt with	8	7	1	—	35	21	71	95	217	211	9

⁽¹⁾ Persons under 16 years of age up to 31 March 1950 and 17 years of age thereafter.

Source: Ministry of Home Affairs

Prisons and Borstal institutions: Receptions and average population

TABLE 85

Northern Ireland

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Receptions											
Total	2,482	1,866	1,422	1,541	1,608	1,448	1,512	1,704	1,813	1,606	1,553
Males	1,953	1,502	1,153	1,274	1,350	1,248	1,288	1,476	1,508	1,374	1,341
Females	529	364	269	267	258	200	224	228	305	232	212
Committals on remand or for trial ⁽¹⁾ ...	301	605	325	368	326	338	271	327	249	213	186
Committals by civil process ⁽²⁾	67	29	39	62	52	38	72	70	76	73	83
Committals in default of payment of fines	1,092	259	241	290	328	276	315	399	393	363	321
Sentences of imprisonment without the option of a fine ⁽³⁾	975	886	760	784	824	731	802	866	1,046	899	909
Sentences of penal servitude ⁽³⁾	16	7	11	10	20	13	25	11	20	16	—
Sentences of preventive detention ⁽⁴⁾ ...	—	—	—	—	—	—	—	—	—	3	5
Sentences of corrective training ⁽⁴⁾	—	—	—	—	—	—	—	—	—	6	15
Sentences of Borstal detention	31	80	46	27	58	52	27	31	29	33	34
Daily average population											
Total	376	490	456	413	479	395	359	356	386	402	390
Unconvicted ⁽⁵⁾	23	26	29	31	35	31	37	33	32	31	25
Convicted	353	464	427	382	444	364	322	323	354	371	365

⁽¹⁾ Not followed by return to prison on conviction.⁽²⁾ For example, non-payment of monies. Including committals in default of sureties.⁽³⁾ Including sentences imposed by courts-martial. The figures for sentences of penal servitude in 1953 cover the period to 30 September only.⁽⁴⁾ New sentences introduced from 1 October 1953 by the Criminal Justice Act (Northern Ireland), 1953.⁽⁵⁾ Prisoners on remand (before conviction) or awaiting trial and prisoners committed by civil process.

Source: Ministry of Home Affairs

Expenditure on prisons

Northern Ireland

TABLE 86

Years ended 31 March

£ thousand

	1938/39	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54 ⁽¹⁾	1954/55
Gross expenditure	47	99	92	106	124	123	122	140	144	141	148
Superintendence and staff	24	62	57	66	66	69	76	81	93	91	94
Maintenance	9	13	13	20	24	28	26	35	30	28	32
New buildings	—	—	—	—	1	4	4	1	1	1	3
Materials and tools for manufactures ...	3	7	8	8	19	16	12	18	15	13	11
Other expenditure	11	17	14	12	14	6	4	5	5	8	8
Met from:											
Parliamentary grant	44	93	84	94	106	107	112	127	129	128	135
Proceeds of sale of manufactures, etc.	3	6	8	12	18	16	10	13	15	13	13

⁽¹⁾ Figures are subject to audit.

Source: Ministry of Home Affairs

DIVORCE

Divorce proceedings

(i) England and Wales⁽¹⁾

Number

TABLE 87

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Dissolution of marriage											
Petitions filed	9,970	24,857	41,704	47,041	37,075	34,443	29,096	37,637 ⁽²⁾	33,770	29,845	28,347
On grounds of: Adultery	4,989	17,091	29,939	31,482	20,037	14,666	11,947	14,084	13,326	12,299	11,907
Desertion	3,909	6,227	9,755	12,741	13,752	16,377	13,739	18,243	15,133	12,672	11,622
Cruelty	699	1,223	1,682	2,380	2,791	3,026	3,101	4,792	4,910	4,528	4,485
Lunacy	326	283	271	348	384	277	242	418	284	225	238
Presumed decease...	47	33	52	83	100	86	59	83	92	96	66
Rape, etc.	—	—	5	7	11	11	8	17	25	25	29
By husbands	4,649	14,271	26,429	28,749	18,456	16,766	13,207	16,265	14,705	13,159	12,708
By wives	5,321	10,586	15,275	18,292	18,619	17,677	15,889	21,372	19,065	16,686	15,639
Suits disposed of ⁽³⁾	7,882	19,554	32,526	53,328	41,182	34,517	30,147	30,419	32,523	29,824	28,091
Decrees nisi granted	7,621	18,982	31,871	52,249	40,764	33,967	29,482	29,936	31,966	29,275	27,353
Decrees absolute granted	6,092	15,221	29,100	58,444	42,711	34,217	30,331	28,265	33,274	29,736	27,471
Nullity of marriage											
Petitions filed	263	854	1,459	1,460	844	748	633	745	797	697	689
By husbands	167	503	911	944	505	408	361	414	464	381	364
By wives	96	351	548	516	339	340	272	331	333	316	325
Suits disposed of ⁽³⁾	181	526	916	1,620	945	696	605	570	676	618	603
Decrees nisi granted	170	500	861	1,543	894	654	584	559	655	596	577
Decrees absolute granted	158	413	729	1,810	987	639	539	502	648	590	556
Judicial separation⁽⁴⁾											
Petitions filed	71	78	107	149	129	134	83	107	119	103	104
By husbands	10	14	12	12	8	15	5	25	23	12	14
By wives	61	64	95	137	121	119	78	82	96	91	90
Suits disposed of ⁽³⁾	65	52	45	102	89	93	58	57	87	68	84
Decrees granted	25	42	39	91	83	89	51	51	77	60	74

(1) Excluding proceedings for restitution of conjugal rights.

Source: Lord Chancellor's Department

(2) The increased number of petitions filed in 1951 reflects the introduction in October 1950 of the Legal Aid Scheme under the Legal Aid and Advice Act, 1949.

(3) Both in and out of Court.

(4) High Court cases only.

TABLE 87 (continued)

(ii) Scotland

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Divorce⁽¹⁾											
Actions in which final judgment given...	822	2,237	2,911	2,527	2,049	2,442	2,216	1,957	2,756	2,420	2,271
On grounds of: Adultery	453	1,517	2,006	1,576	1,123	1,025	851	728	1,059	920	861
Desertion	369	619	798	824	785	1,282	1,242	1,086	1,460	1,265	1,153
Insanity	—	28	20	24	19	20	15	22	29	21	14
Cruelty	—	73	87	103	122	115	108	121	208	212	241
Sodomy	—	—	—	—	—	—	—	—	—	2	2
At instance of: Husbands	402	1,546	1,971	1,531	1,110	1,352	1,140	920	1,256	1,057	996
Wives	420	691	940	996	939	1,090	1,076	1,037	1,500	1,363	1,275
Divorce granted	812	2,205	2,878	2,499	2,020	2,418	2,185	1,927	2,701	2,353	2,200
Separation											
Actions in which final judgment given...	2	3	2	2	2	4	7	2	9	8	9
Separation granted	2	2	2	2	2	4	4	1	5	4	6
Duration of marriages where divorce or separation granted:											
Under 1 year	—	3	2	2	1	—	—	1	2	—	1
1-2 years	4	13	24	33	14	15	12	11	9	17	12
2-5 years	89	327	469	397	268	314	265	198	250	216	225
5-10 years	279	825	1,146	983	796	1,044	924	734	939	769	750
10-20 years	339	741	920	798	666	783	723	701	1,055	914	835
20 years and over	103	298	319	288	277	266	265	283	451	441	383
Actions in which there were											
Children of marriage	523	1,383	1,742	1,491	1,206	1,420	1,325	1,222	1,830	1,674	1,546
No children	301	857	1,171	1,038	845	1,026	898	737	935	754	734

(1) The provisions of the Legal Aid (Scotland) Act, 1949, allowing a legal aid service in civil actions in the Court of Session and the Sheriff Courts, became operative on 2 October 1950.

Source: Scottish Home Department

TABLE 87 (continued)

(iii) Northern Ireland

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Petitions filed											
Nullity of marriage	1	9	6	6	4	7	10	5	3	10	9
Divorce ⁽¹⁾	—	174	217	196	180	187	154	173	159	169	136
Judicial separation	15 ⁽²⁾	—	1	2	1	1	—	2	2	1	1

(1) The Matrimonial Causes Act (Northern Ireland), 1939 which came into operation on 1 October 1939 contained provisions substituting a judicial for a legislative system of divorce. Before this Act came into operation the High Court of Justice in Northern Ireland had power to grant a decree of divorce *a mensa et thoro*, but such a decree did not dissolve the marriage and amounted only to what is known elsewhere as a judicial separation.

(2) Divorce *a mensa et thoro*. See footnote (1).

Source: High Court of Justice

ELECTORATE AND LICENSED PREMISES

Number of electors and number of votes recorded
at Parliamentary elections⁽¹⁾

TABLE 88

Thousands

	1918	1929	1931	1935	1945	1950	1951
United Kingdom							
Total .....	..	28,855	29,952	31,374	33,240	34,412	34,919
Men .....	..	13,659	14,098	14,801	..	..	..
Women .....	..	15,196	15,855	16,572	..	..	..
Number of votes recorded .....	..	22,648	21,656	21,997	25,095	28,771	28,597
England and Wales							
Total	17,223	25,096	26,136	27,396	28,992	30,177	30,626
Men	10,281	11,867	12,289	12,912	..	..	..
Women	6,942	13,229	13,847	14,484	..	..	..
Number of votes recorded .....	..	19,870	19,200	19,195	21,950	25,483	25,356
Scotland							
Total	2,233	2,984	3,039	3,169	3,407	3,370	3,421
Men	1,392	1,416	1,435	1,499	..	..	..
Women	841	1,569	1,605	1,669	..	..	..
Number of votes recorded .....	..	2,268	2,174	2,351	2,423	2,727	2,778
Northern Ireland							
Total .....	..	775	777	809	841	865	872
Men .....	..	377	375	391	..	..	..
Women .....	..	398	402	418	..	..	..
Number of votes recorded .....	..	510	282	451	722	561	463

⁽¹⁾ Number of votes recorded applies only to voting for contested seats.

Source: Home Office and Scottish Home Department

Control of intoxicating liquors
Licensed premises and registered clubs

TABLE 89

Number

	1913	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
England and Wales												
Licences current ⁽¹⁾ : Total	111,068	95,972	94,559	94,719	95,080	95,409	95,640	97,015	97,086	97,085	97,030	
On licences	87,660	73,920	72,960	73,026	73,232	73,384	73,422	73,483	73,421	73,368	73,220	
Off licences	23,408	22,052	21,599	21,693	21,848	22,025	22,218	23,532	23,665	23,717	23,810	
Premises closed: Total	1,394	660	320	137	158	413	394	238	310	370	445	
On licences:												
On payment of compensat'n	842	291	29	38	41	47	31	47	48	54	53	
Otherwise	236	154	200	56	69	305	287	97	145	186	252	
Off licences	316	215	91	43	48	61	76	94	117	130	140	
Premises opened: Total	130	338	272	673	818	663	632	655	520	388	417	
On licences	21	125	198	417	491	357	279	221	279	179	193	
Off licences	109	213	74	256	327	306	353	434	241	209	224	
Registered clubs ⁽¹⁾	8,738	16,951	15,590	16,496	17,470	18,370	18,962	19,221	19,508	19,903	20,348	
Scotland												
Applications for grant or renewal	10,452	8,254	7,853	7,952	8,145	7,637	8,270	8,350	8,379	8,354	8,435	8,532
Certificates granted or renewed:												
Full	10,003	7,918	7,574	7,682	7,812	7,908	7,954	8,018	8,061	8,057	8,144	8,205
Partial	272	226	190	199	193	206	212	206	210	211	199	201
Granted to:												
Inns and hotels	1,584	1,506	1,506	1,565	1,646	1,690	1,709	1,740	1,768	1,770	1,800	1,826
Public houses	5,175	4,203	4,070	4,092	4,102	4,111	4,115	4,118	4,123	4,111	4,134	4,156
Grocers	3,516	2,435	2,188	2,224	2,257	2,313	2,342	2,366	2,380	2,387	2,409	2,424
Registered clubs ⁽²⁾	613	700	681	740	773	834	884	912	944	966	990	1,021
Northern Ireland												
Licences issued to:												
Retailers: On licences .....	..	2,635	2,811	2,770	2,571	2,436	3,130	2,530	2,512	2,513	2,495	2,473
Off licences .....	..	395	368	368	366	130	131	130	123	118	118	119
Dealers and manufacturers .....	..	365	348	372	398	274	258	218	232	228	225	226
Registered clubs (At 31 December) .....	..	80	88	86	94	101	105	109	113	118	125	135

⁽¹⁾ At 31 December up to 1949. From 1950 figures relate to 30 June except for clubs registered in the County of London which relate to 31 December throughout.⁽²⁾ Number of applications (including renewals) granted during the year.

Source: Home Office, Scottish Home Department and Ministry of Home Affairs, Northern Ireland

ENTERTAINMENT

Cinemas in Great Britain Regional analysis by size of cinema⁽¹⁾

TABLE 90

At 27 March 1954

	Total	Under 251 seats	251- 500	501- 750	751- 1,000	1,001- 1,250	1,251- 1,500	1,501- 1,750	1,751- 2,000	Over 2,000 seats
Number of cinemas										
Great Britain	4,504	149	890	1,011	878	597	313	263	194	209
Northern	428	25	106	105	84	52	23	13	10	10
East and West Ridings	444	3	70	127	125	56	25	17	7	14
North Midland	323	15	72	73	69	42	26	13	6	7
Eastern	226	9	62	51	36	24	14	13	10	7
London and South Eastern	638	7	75	108	94	81	51	67	67	88
Southern	201	12	43	53	28	19	19	15	6	6
South Western	245	30	84	46	30	21	13	6	11	4
Wales	351	11	108	106	59	30	15	13	5	4
Midland	361	13	63	61	74	63	38	29	11	9
North Western	703	6	99	166	174	117	48	41	29	23
Scotland	584	18	108	115	105	92	41	36	32	37
Number of seats (Thousands)										
Great Britain	4,151.2	31.4	346.2	633.2	766.2	666.2	427.8	424.3	361.6	494.4
Northern	333.7	5.5	40.9	65.4	72.6	56.1	30.9	21.2	18.3	22.7
East and West Ridings	388.3	0.7	28.1	80.7	108.8	62.8	34.1	27.4	13.0	32.7
North Midland	267.1	3.1	27.2	45.7	60.4	47.9	35.2	20.8	11.4	15.5
Eastern	189.3	1.7	22.9	31.9	31.2	26.7	19.5	20.9	18.9	15.6
London and South Eastern	785.8	1.6	29.9	67.7	82.7	91.2	69.9	107.5	125.7	209.7
Southern	173.4	2.5	17.7	32.1	24.6	21.2	26.1	24.6	11.2	13.3
South Western	175.0	6.0	32.5	28.7	26.5	23.6	17.9	9.5	20.3	10.0
Wales	253.8	2.4	42.5	64.3	50.8	33.2	20.5	21.0	9.2	9.8
Midland	339.9	2.7	23.6	38.5	64.7	71.1	52.4	46.5	20.4	20.1
North Western	668.5	1.3	40.7	106.4	151.5	130.3	65.0	66.1	53.7	53.5
Scotland	576.4	4.0	40.3	71.8	92.3	102.0	56.3	58.7	59.3	91.7

⁽¹⁾ The figures in this table were obtained as a result of an enquiry covering the 13 weeks 27 December 1953 to 27 March 1954 among all cinemas holding licences under the Cinematograph Films Acts, 1938 and 1948. The results relate to over 99.6 per cent. of cinemas operating commercially during the period in the exhibition of standard 35mm. films.

Source: Board of Trade

Cinemas: Admissions and distribution of takings Great Britain

TABLE 91

	1950	1951	1952	1953	1954
Number of cinemas reporting ⁽¹⁾	4,584	4,581	4,568	4,542	4,509
Number of admissions (Millions)	1,395.8	1,365.0	1,312.1	1,284.5	1,275.8
Gross box office takings (£ million):					
Total	105.2	108.3	109.9	103.8	110.0
Entertainments duty	36.8	37.3	38.1	37.4	35.9
Payment to the British Film Production Fund	0.4	2.1	2.9	2.7	2.7
Payments for film hire	24.1	24.3	24.2	24.0	25.0
Exhibitors' share	43.8	44.6	44.7	44.6	46.4
Average price of admission (Pence)	18.1	19.0	20.1	20.3	20.7

⁽¹⁾ The average number of cinemas for which returns were compiled. The figures represent in all years over 99 per cent. of all cinemas known to be operating commercially.

Source: Board of Trade

Films registered in Great Britain

TABLE 92

Years ended 31 March

Number

	1938-39	1945-46	1946-47	1947-48	1948-49	1949-50	1950-51	1951-52	1952-53	1953-54	1954-55
Cinematograph films registered⁽¹⁾:											
Total	1,689	923	1,055	1,090	1,161	1,334	1,296	1,397	1,276	1,205	1,243
Long	638	447	474	471	523	571	569	590	566	533	536
Short	1,051	476	581	619	638	763	727	807	710	672	707
British films:											
Long	103	83	107	170	120	131	125	114	117	138	150
Short	275	175	195	297	229	244	231	260	326	294	326
Foreign films:											
Long	535	364	367	301	403	440	444	476	449	395	386
Short	776	301	386	322	409	519	496	547	384	378	381

⁽¹⁾ Long films or "feature" films are 3,000 feet and over.

Source: Board of Trade

IV. EDUCATION

THE TABLES on education relate mainly to the years 1946 to 1954. The statistical work of the Education Departments was curtailed during the war years, with the result that it has not been possible to compile a historical series of data as has been done for other subjects. In addition, administrative changes (such as the introduction of the Day Schools (Scotland) Code in 1939 which altered the basis of classification of schools) and legislative changes (such as the Education Act, 1944 for England and Wales, the Education (Scotland) Act, 1946 and the Education Act (Northern Ireland), 1947, the provisions of which are being brought gradually into force) have necessarily caused much of the information to be collected and summarised in forms not comparable with the pre-war statistics. Only for a few key series has it been possible to produce a historical summary in comparable form (see Table 93). The new Education Act for Northern Ireland became law in March 1947 and provisions relating to the re-organisation of the schools, which are very similar to those contained in the English Act of 1944, operated from 1st April 1948.

The following notes explain some of the terms in common use in this series of tables:

(a) As a result of the Education Act, 1944 and the Education Act (Northern Ireland), 1947 the "elementary school" and the term "elementary education" have ceased to exist in England and Wales and Northern Ireland. Under the provisions of these Acts, education is divided into three stages:

Primary education (up to the age of 11 or 12)

Secondary education (from 11 or 12 until the pupil leaves school)

Further education (all education and training provided after full-time schooling ends).

Under the Act of 1944 secondary education is provided, broadly speaking, in three different types of school—the secondary modern, secondary grammar and secondary technical schools. Certain schools are still organised with single departments containing children of both primary and secondary ages. Such schools, not yet re-organised into separate primary or secondary schools are known as "all-age schools". For convenience, they have been arranged under the "primary" heading in the tables.

The terms "primary" and "secondary" were already in use in Scotland before the introduction of the Education (Scotland) Act of 1946. Scotland

has not adopted the classification of secondary schools into three types as in England and Wales, but corresponding provision for all types of secondary courses is made. At individual schools one or other type of secondary course may predominate.

In Northern Ireland, from 1st April 1948, the three types of secondary schools are called secondary intermediate, grammar and technical intermediate schools.

(b) Special schools, either day or residential, provide education exclusively for children who are so severely handicapped physically or mentally as to prevent their profiting fully from education in normal primary and secondary schools.

(c) All grant-aided schools now fall into two categories:

Those maintained or assisted by education authorities and for which grant is payable by the Education Department to the authorities concerned;

and "direct grant" schools for which grant is payable by the Education Department direct to the governors or managers of the schools themselves.

(d) Schools "recognised as efficient" are schools in England and Wales which are not grant-aided, but which have sought and obtained recognition by the Ministry of Education after inspection by Her Majesty's Inspectors of Schools. Statistics for schools of this type in Scotland and for schools of other types not receiving grant in England and Wales and Scotland are not available.

Educational building. The method of calculation of the number of new places provided differs in England and Wales and Scotland.

In England and Wales (Table 104) the figures refer to the number of pupils for which new school accommodation is designed.

In Scotland (Table 111) the figures refer to the sum of the approved capacities of all the teaching rooms whether classrooms or practical rooms. This sum will normally exceed the number of pupils for which accommodation is designed.

EDUCATION

Summary tables

(i) England and Wales

At January in each year

TABLE 93

	1938 ⁽¹⁾	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total child population aged 5-14 (Thousands) ⁽²⁾	6,054	5,595	5,594	5,658	5,717	5,861	5,934	6,137	6,393	6,541
Children attending grant-aided schools:										
Aged 2-4	173,609	172,541	204,963	201,792	193,991	171,916	178,263	200,062	175,160	173,609
Aged 5-14	5,247,382	4,779,255	4,768,645	5,090,016	5,265,955	5,408,938	5,489,544	5,694,680	5,949,479	6,112,151
Aged 15 and over	178,269	186,265	201,066	211,860	220,297	224,248	227,615	237,592	248,457	260,011
Percentage of children attending grant- aided schools:										
Aged 2-4	10.5	9.7	10.4	10.1	9.2	7.7	7.6	8.7	8.3	8.1
Aged 5-14	86.7	85.4	85.2	90.0	92.1	92.3	92.5	92.8	93.1	93.1
Aged 15-18	6.1	8.0	8.6	9.2	9.7	10.0	10.3	10.7	11.1	11.1
Grant-aided primary and secondary schools (including nursery, but excluding special schools):										
Schools or departments	31,026	28,666	28,707	28,596	28,496	28,516	28,588	28,757	28,974	29,200
Pupils on registers	5,547,838	5,099,562	5,134,422	5,460,385	5,635,013	5,757,983	5,846,368	6,080,743	6,318,721	6,489,421
Full-time teachers ⁽¹⁾ ⁽³⁾	193,277	177,396	180,667	197,863	205,183	211,882	219,370	224,351	230,035	235,881
Grant-aided special schools: Schools	611	528	537	559	577	601	634	658	680	711
Pupils	51,422	38,499	40,252	43,283	45,230	47,119	49,054	51,591	54,375	56,391

⁽¹⁾ At 31 March.

⁽²⁾ Estimates provided by the Registrar General.

⁽³⁾ The figures relate to full-time teachers in regular employment except in 1946 when they relate to full-time teachers in contributory service only. From 1947 to 1952 the figures exclude teachers in grant-aided schools and further education establishments for whom full particulars are not available. These numbered 7,868 in 1947, 2,797 in 1948, 1,869 in 1949, 665 in 1950, 140 in 1951 and 52 in 1952. The majority of those excluded are teachers in grant-aided schools.

Source: Ministry of Education

(ii) Scotland

At 31 March in each year⁽¹⁾

TABLE 93 (continued)

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Pupils on registers of all grant-aided schools:									
Total ⁽²⁾	740,809	738,855	777,351	791,454	795,952	793,996	812,669	833,280	829,916
Aged 2-4 ⁽³⁾	4,903	5,490	6,217	6,423	6,063	18,441	22,211	19,023	7,937
Aged 5-14 ⁽³⁾	705,037	701,789	740,881	744,700	748,483	751,365	764,883	787,867	792,987
Aged 15-18 ⁽³⁾	30,869	31,576	30,253	40,331	41,406	24,190	25,575	26,390	28,992
Percentage of children attending grant- aided schools:									
Aged 2-4	2.0	2.2	2.5	2.4	2.1	6.4	7.8	7.1	3.1
Aged 5-14 ⁽²⁾	87.8	87.6	92.4	92.4	92.5	96.0	96.0	95.7	95.1
Aged 15-18	9.5	9.9	9.5	12.8	13.2	7.9	8.7	8.6	9.5
Grant-aided primary and secondary schools (including nursery, but excluding special schools):									
Schools	3,127	3,113	3,092	3,077	3,064	3,081	3,101	3,089	3,105
Pupils on registers ⁽²⁾	730,808	728,008	766,407	780,694	785,438	783,645	802,379	822,942	819,840
Full-time teachers	27,915	28,936	29,856	30,642	32,102	32,751	33,374	34,108	34,521
Grant-aided special schools: Schools	72	85	85	85	84	90	92	81	81
Pupils	10,001	10,847	10,944	10,760	10,514	10,351	10,290	10,338	10,076

⁽¹⁾ At 31 July in 1946 and 1947 and at 15 January in 1954 except for "Full-time teachers" which are at 1 October in every year.

⁽²⁾ The raising of the school-leaving age to 15 years on 1 April 1947 was not fully reflected in the figures until 1949.

⁽³⁾ From 1951 ages are at 31 December of the previous year.

Source: Scottish Education Department

Pupils on registers of grant-aided and other schools⁽¹⁾

England and Wales

TABLE 94

At January in each year

Number

	1946	1947	1948	1949	1950	1951	1952	1953	1954
In grant-aided schools maintained or assisted by local education authorities:									
Total	5,039,734	5,083,122	5,409,822	5,586,298	5,710,468	5,799,619	6,034,995	6,273,922	6,445,614
Nursery	6,000	18,173	20,343	21,003	21,079	21,735	22,464	22,672	22,636
Primary:									
Infant	892,083	881,062	904,329	941,930	992,292	999,666	1,074,034	1,149,354	1,175,899
Junior: With infants	1,635,483	888,575	940,826	1,015,972	1,084,535	1,133,984	1,233,547	1,344,363	1,419,341
Without infants		830,775	875,177	895,454	932,743	999,121	1,079,300	1,172,341	1,265,087
All-age	1,208,114	1,099,091	1,091,861	1,021,107	945,902	871,930	826,875	770,082	693,626
Secondary: Modern	719,682	763,719	960,500	1,058,127	1,095,247	1,127,226	1,138,049	1,135,669	1,166,863
Grammar ⁽²⁾	488,931	504,599	511,960	523,904	503,008	500,697	506,342	512,613	518,379
Technical	59,918	66,454	71,698	72,282	72,449	73,121	74,329	79,214	84,572
Bilateral, multilateral and comprehensive, etc. ⁽³⁾					24,979	31,953	37,536	42,352	52,048
Special	29,523	30,674	33,128	36,519	38,234	40,186	42,519	45,262	47,163
In direct grant schools:									
Total	98,327	91,552	93,846	93,945	94,634	95,803	97,339	99,174	100,201
Nursery	868	875	857	807	858	814	818	828	833
Grammar	85,372	77,958	79,691	81,673	82,614	83,720	85,280	87,154	88,063
Special	8,976	9,578	10,155	8,711	8,885	8,868	9,072	9,113	9,231
Institution (Regulation 51)	2,540	2,568	2,339	2,016	1,622	1,622	1,409	1,328	1,270
Technical (Regulation 52)	571	573	804	738	655	779	760	751	804
In other schools recognised as efficient:									
Total	144,569	165,417	177,721	189,865	204,091	219,590	234,864	244,172	249,447
Nursery	242	134	172	208	248	257	267	291	259
Primary	39,732	42,427	46,521	49,988	56,725	60,936	68,045	72,748	74,917
Secondary ⁽⁴⁾	102,920	119,407	129,484	69,254	61,357	59,517	59,500	61,472	61,455
Primary and secondary				68,003	85,761	98,880	107,052	109,661	112,816
All others	1,675	3,449	1,544	2,412	—	—	—	—	—

(1) The raising of the school leaving age to 15 years on 1 April 1947 was not fully reflected in the figures until 1949.

(2) Including bilateral, multilateral and comprehensive, etc. schools for the years 1946 to 1949.

(3) A bilateral school provides any two of the three main types of secondary education (that is, modern-grammar, modern-technical and grammar-technical); a multilateral school provides all three types of secondary education in separately organised streams; a comprehensive school provides all three types of secondary education but not in separately organised streams.

(4) Including some schools with primary pupils.

Source: Ministry of Education

Maintained or assisted primary and secondary schools⁽¹⁾

England and Wales

TABLE 95

At January in each year

Number

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Infant and junior:									
Pupils on registers	3,436,000	3,444,000	3,500,000	3,560,000	3,657,703	3,721,338	3,947,299	4,193,537	4,337,769
Full-time teachers	107,300	112,900	114,300	115,500	118,300	122,100	126,300	131,300	135,200
Pupils per full-time teacher	32.0	30.5	30.6	30.8	30.9	30.5	31.2	31.9	32.1
Classes: Total	97,736	100,490	101,492	103,044	105,674	108,629	112,702	117,464	121,706
1-30 pupils	31,145	33,613	33,366	33,240	33,513	35,195	33,195	31,434	32,535
31-40 pupils	31,634	35,820	36,433	37,871	39,887	42,772	44,344	45,984	48,724
41-50 pupils	31,320	29,051	29,733	30,281	30,799	29,628	33,983	38,716	39,302
51 or more pupils	3,637	2,006	1,960	1,652	1,475	1,034	1,180	1,330	1,145
Senior⁽²⁾:									
Pupils on registers	1,569,000	1,590,000	1,857,000	1,969,000	1,993,452	2,016,360	2,022,713	2,012,451	2,038,046
Full-time teachers	68,300	73,900	81,000	86,900	89,900	92,900	94,600	95,300	97,500
Pupils per full-time teacher	23.0	21.5	22.9	22.7	22.2	21.7	21.4	21.1	20.9
Classes: Total	51,571	53,943	60,297	64,353	65,791	67,072	67,836	68,047	69,114
1-30 pupils	24,610	28,253	27,166	29,835	31,424	32,660	33,820	35,114	35,767
31-40 pupils	21,860	22,256	28,146	29,415	29,535	29,971	30,153	29,777	30,043
41-50 pupils	4,915	3,359	4,827	4,973	4,750	4,352	3,803	3,106	3,260
51 or more pupils	186	75	158	130	82	89	60	50	44
Schools or departments									
Primary	14,329	14,847	15,380	16,113	16,776	17,470	18,081	18,761	19,544
All-age	9,662	8,755	8,016	7,088	6,357	5,636	5,107	4,588	3,957
Secondary	4,366	4,543	4,594	4,680	4,765	4,847	4,914	4,976	5,054

Source: Ministry of Education

(1) Excluding nursery and special schools.

(2) Some large classes comprise pupils grouped together for registration, and are divided for instructional purposes.

EDUCATION

Further education England and Wales (i) Further education establishments⁽¹⁾ Years ended 31 July

TABLE 96

	1950		1951		1952		1953		1954	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Number of establishments										
Total	11,546		11,439		11,549		10,232		9,783	
Major establishments (other than Art).....	531		530		546		552		556	
Art establishments	206		204		203		197		195	
Evening institutes	10,809		10,705		10,800		9,483		9,032	
Number of students (Thousands)										
Total ⁽²⁾	1,040	1,190	1,024	1,187	1,050	1,207	1,001	1,061	1,022	1,077
Major establishments (other than Art).....	534	312	543	323	560	335	584	330	604	340
Art establishments	58	63	56	61	55	64	51	61	50	63
Evening institutes	447	815	425	803	435	808	366	670	368	674
Full-time students: Total	33	21	31	23	30	24	30	26	31	28
Students aged 15 and under 18 years as percentage of that age group.....	0.8	1.5	1.0	1.7	1.1	1.8	1.3	2.3	1.3	2.3
Major establishments (other than Art):										
All students	25	14	24	16	23	17	25	20	26	23
Students aged 15 and under 18 years ...	5	9	6	11	7	12	9	16	9	16
Art establishments:										
All students	8	7	7	7	7	7	6	6	5	6
Students aged 15 and under 18 years ...	2	3	2	3	2	3	2	3	2	3
Part-time day students⁽³⁾: Total	204	80	221	85	245	89	265	88	282	90
Students aged 15 and under 18 years as percentage of that age group.....	13.6	4.6	15.1	5.1	17.1	5.4	18.9	5.5	18.5	5.1
Major establishments (other than Art):										
All students	191	66	208	71	231	74	252	72	268	74
Students aged 15 and under 18 years ...	106	37	116	40	133	42	153	44	153	41
Art establishments:										
All students	13	14	13	14	14	15	14	15	14	17
Students aged 15 and under 18 years ...	8	1	9	1	9	2	8	2	8	2
Evening students: Total	916	1,108	898	1,101	915	1,116	859	971	877	983
Major establishments (other than Art).....	417	243	424	249	431	258	447	254	464	261
Art establishments	52	50	50	48	49	50	46	47	45	48
Evening institutes	447	815	425	803	435	808	366	670	368	674
Teacher hours (Millions)	14.5		15.3		16.1		16.2		17.2	
Student hours (Millions)	181.3		184.4		196.8		194.6		205.9	

(ii) Adult education: Courses under Further Education Regulations⁽⁴⁾

TABLE 96 (continued)

Years ended 31 July

Number

	Courses					Students ⁽⁵⁾				
	1950	1951	1952	1953	1954	1950	1951	1952	1953	1954
Three-year tutorial classes ⁽⁶⁾	915	953	926	936	906	14,500	14,960	14,667	14,395	13,936
One-year courses	1,507	1,579	1,516	1,467	1,498	27,885	27,437	26,325	24,831	25,430
Short courses	2,690	2,484	2,546	2,146	2,181	46,100	42,498	42,489	35,605	36,338
Informal courses	1,825	1,973	1,793	1,359	1,398	51,657	54,836	47,818	38,840	42,732
Other courses	1,086	1,101	1,045	1,243	1,207	22,385	23,119	20,586	23,532	24,343

(1) Maintained or assisted by local education authorities or in receipt of direct grant from the Ministry of Education.

Source: Ministry of Education

(2) Students attending during the day and during the evening in the same establishment are counted once only.

(3) Including students released by employers during working hours. In the year ended 31 July 1954 these numbered 272,923 male and 53,300 female students.

(4) Courses organised by university extra-mural departments and certain voluntary bodies. Direct grant is paid by the Ministry of Education.

(5) Numbers registered during the session.

(6) Four-year courses from 1951.

Teachers in full-time service in all grant-aided schools and establishments

England and Wales

TABLE 97

At 31 March in each year

Number

	1947	1948	1949	1950	1951	1952	1953	1954
Men								
Total ⁽¹⁾	70,864	80,394	86,019	90,349	96,001	98,771	101,350	104,136
In maintained or assisted schools and establishments:								
Total	65,073	76,308	82,948	87,840	93,475	96,170	98,594	101,316
Primary (including visiting and relief teachers)...	28,535	32,448	34,409	35,818	38,067	38,613	39,221	39,612
Secondary:								
Modern	15,260	19,097	21,825	23,284	25,210	26,229	26,961	28,004
Grammar	11,493	13,080	13,767	14,568	15,152	15,042	15,351	15,641
Technical	1,893	2,141	2,129	2,254	2,384	2,412	2,596	2,787
Practical instruction centres and miscellaneous	1,174	1,187	1,203	1,415	1,586	2,073	2,117	2,146
Service divided between primary and secondary schools	566	488	553	585	482	425	382	389
Special schools.....	441	557	681	792	912	1,019	1,091	1,224
Training colleges	725	919	894	768	421	375	380	376
Establishments for further education	3,653	4,511	5,227	6,016	6,784	7,549	8,178	8,832
Other	1,333	1,880	2,260	2,340	2,477	2,433	2,317	2,305
In direct grant schools and establishments:								
Total	1,870	2,745	2,215	2,273	2,451	2,579	2,756	2,820
Grammar schools	1,355	2,092	1,625	1,699	1,803	1,841	1,914	1,971
Other	515	653	590	574	648	738	842	849
Women								
Total ⁽¹⁾	128,823	134,061	136,398	138,795	141,208	144,491	148,387	152,370
In maintained or assisted schools and establishments:								
Total	121,829	128,894	132,016	135,055	137,593	140,836	144,666	148,582
Primary (including visiting and relief teachers)	89,828	93,013	93,293	94,594	95,936	97,765	100,761	103,521
Secondary:								
Modern	14,191	16,637	18,485	18,985	19,902	20,820	21,532	22,294
Grammar	11,189	12,011	12,226	12,665	12,817	12,539	12,630	12,835
Technical	811	961	1,012	1,116	1,134	1,110	1,151	1,257
Practical instruction centres and miscellaneous	1,425	1,281	1,225	1,440	1,447	1,978	1,914	1,902
Service divided between primary and secondary schools	770	718	928	944	865	890	847	822
Special schools.....	1,261	1,436	1,599	1,758	1,811	1,918	1,969	2,055
Training colleges	632	831	997	1,111	955	1,012	1,042	1,048
Establishments for further education	868	978	1,060	1,234	1,393	1,517	1,604	1,670
Other	854	1,028	1,191	1,208	1,333	1,287	1,216	1,178
In direct grant schools and establishments :								
Total	3,047	3,711	3,369	3,311	3,550	3,625	3,721	3,788
Grammar schools	2,041	2,541	2,342	2,386	2,444	2,475	2,526	2,570
Other	1,006	1,170	1,027	925	1,106	1,150	1,195	1,218

(1) Including from 1947 to 1952 those for whom particulars are not available.

Source: Ministry of Education

EDUCATION

Teachers in full-time service in maintained or assisted primary and secondary schools⁽¹⁾

England and Wales

At 31 March in each year

TABLE 98

Number

	1947	1948	1949	1950	1951	1952	1953	1954
Men								
Total ⁽²⁾	62,480	69,632	74,704	78,134	82,956	84,816	86,628	88,579
Qualified teachers:								
Total	54,297	63,022	70,589	77,107	82,435	84,523	86,410	88,350
Graduates:								
Trained ⁽³⁾	12,567	13,301	13,865	14,464	15,285	16,011	16,983	17,909
Not trained	3,521	4,388	4,497	4,580	4,647	4,769	4,880	5,096
Graduate equivalent ⁽⁴⁾ :								
Trained ⁽³⁾	43	37	45	74	128	216	365	542
Not trained	207	312	323	355	389	401	418	465
Qualified by long service	499	520	499	483	454	431	406	387
Other:								
Trained ⁽³⁾	32,855	39,286	46,442	52,315	56,838	58,078	58,790	59,415
Not trained	4,605	5,178	4,918	4,836	4,694	4,617	4,568	4,536
Other teachers:								
Total	4,624	5,419	3,297	817	446	271	218	229
Former uncertificated teachers	500	190	101	53	23	11	10	8
Other (including temporary)	4,124	5,229	3,196	764	423	260	208	221
Women								
Total ⁽²⁾	121,745	125,943	128,144	130,164	132,166	135,132	138,835	142,631
Qualified teachers:								
Total	107,009	113,628	118,337	122,677	126,465	130,431	134,318	138,116
Graduates:								
Trained ⁽³⁾	10,148	10,541	10,902	11,230	11,394	11,865	12,207	12,733
Not trained	2,107	2,711	2,730	2,724	2,759	2,816	2,887	3,042
Graduate equivalent ⁽⁴⁾ :								
Trained ⁽³⁾	47	40	33	89	159	249	330	465
Not trained	292	397	447	444	506	502	535	569
Qualified by long service	10,100	10,867	10,701	10,368	9,667	9,222	8,730	8,197
Other:								
Trained ⁽³⁾	77,229	81,104	86,465	91,025	95,432	99,524	103,619	107,352
Not trained	7,086	7,968	7,059	6,797	6,548	6,253	6,010	5,758
Other teachers:								
Total	11,205	10,993	8,832	7,067	5,636	4,671	4,517	4,515
Supplementary teachers	2,514	2,430	1,568	1,789	1,781	1,632	1,540	1,425
Former uncertificated teachers	6,470	5,068	4,089	2,749	2,126	1,902	1,930	2,045
Other (including temporary)	2,221	3,495	3,175	2,529	1,729	1,137	1,047	1,045

⁽¹⁾ Excluding special schools.

⁽²⁾ Including from 1947 to 1952 those for whom full particulars are not available. Of these a small number, which cannot be determined, are employed in establishments other than primary or secondary schools.

⁽³⁾ Teachers trained under the Training of Teachers Regulations and recommended for qualified teacher status by an Area Training Organisation.

⁽⁴⁾ Teachers with special qualifications who are treated as graduates for salary purposes.

Source: Ministry of Education

Training of teachers England and Wales

University departments of education and training colleges: Students completed training

TABLE 99

Years ended 31 July

Number

	1939	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Men:											
Total	2,128	591	1,209	5,144	11,021	10,151	8,278	6,780	4,544	4,410	4,258
Two-year students	1,158	530	844	1,749	1,686	2,071	2,131	2,333	2,084	2,188	2,224
One-year students:											
Postgraduate or equivalent	970	61	338	1,144	980	1,272	1,615	1,747	1,905	1,684	1,520
Art .....	..	..	..	..	..	..	168	246	322	234	224
Technical .....	..	..	..	242	226	77	209	199	182	202	190
Other ⁽¹⁾	1	7	37	36	51	102	100
Emergency training students...	..	..	27	2,009	8,128	6,724	4,118	2,219	..	..	..
Women:											
Total	3,993	4,581	5,111	6,621	8,778	8,979	11,181	10,752	9,464	9,686	9,554
Two-year students	2,714	3,293	3,564	4,327	4,836	4,749	5,622	6,753	7,107	7,205	7,116
One-year students:											
Postgraduate or equivalent	774	960	924	961	1,118	1,173	1,022	1,132	1,135	1,223	1,222
Art .....	..	..	..	..	..	..	178	219	230	230	191
Technical .....	..	..	..	33	13	40	38	45	53	68	61
Other ⁽¹⁾	4	3	7	27	28	54	145	128
Domestic subjects students ...	505	328	332	395	409	470	449	449	618	569	559
Physical education students ...	..	..	..	..	..	..	208	192	267	246	277
Emergency training students	..	..	291	901	2,399	2,540	3,637	1,934	..	..	..

⁽¹⁾ Courses of general or specialist training.

Source: Ministry of Education

Awards

England and Wales

(i) Scholarship awards offered by the Ministry of Education⁽¹⁾

TABLE 100

Number

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total	3,389	24,320	22,859	12,468	4,827	4,019	3,880	4,310	4,238
State scholarships:									
School examination ⁽²⁾	360	750	800	900	900	1,850	2,403	2,700	2,525
University examination ⁽³⁾	670	789	952	1,315	1,394	1,388	1,172	1,444	1,561
Technical .....	..	59	100	100	120	120	120	120	121
Students aged 25 years and over .....	..	19	19	20	30	25	30	30	30
Further education and training scheme	2,359 ⁽⁴⁾	22,703	20,988	10,133	2,383	636	155	16	1

(ii) New awards made by local education authorities during academic year⁽¹⁾

TABLE 100 (continued)

Years ended 31 July

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total number of students aided	6,035	7,662	9,281	9,951	13,516	17,020	18,457	17,386	19,383
Total value of grants (£ thousand)	398	629	879	1,130	1,793	2,428	2,851	2,754	2,979
Universities, university colleges and university departments of education⁽²⁾:									
Number of students aided	3,897	3,864	4,418	5,232	7,400	9,292	10,746	10,034	10,218
Value of grants (£ thousand)	323	463	591	732	1,240	1,687	2,052	1,977	2,108
Establishments for further education:									
Number of students aided	2,138	3,798	4,863	4,719	6,116	7,728	7,711	7,352	9,165
Value of grants (£ thousand) ⁽⁶⁾	75	166	288	398	553	741	799	776	871

⁽¹⁾ Awards made to students to enable them to pursue courses of study at universities and other institutions of further education.

Source: Ministry of Education

⁽²⁾ Offered on results of Higher School Certificate up to 1950. From 1951 scholarships are offered on results of General Certificate of Education.⁽³⁾ Offered to holders of university awards.⁽⁴⁾ Awards made between 1943 and 1946.⁽⁵⁾ In addition some students at university departments of education and training colleges who are in receipt of grants under the Training of Teachers Regulations also receive assistance from local education authorities.⁽⁶⁾ Excluding expenditure on the payment or remission of fees in respect of aided students.

EDUCATION

School meals and milk

England and Wales

On a selected day in October in each year

Thousands

TABLE 101

	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Primary and secondary schools ⁽¹⁾ :										
Day pupils present	4,621	4,788	4,994	5,213	5,354	5,445	5,630	5,838	6,025	6,188
Day pupils taking dinners	1,832	2,252	2,536	2,743	2,851	2,745	2,824	3,009	2,734	2,850
Percentage of day pupils taking dinners	39.6	47.0	50.8	52.6	53.2	50.4	50.2	51.5	45.4	46.1
Pupils taking milk (day pupils and boarders) ⁽²⁾ ...	3,322	4,438 ⁽³⁾	4,395	4,614	4,666	4,638	4,748	4,938	5,126	5,208 ⁽⁴⁾
Percentage of pupils taking milk	71.7	92.5	87.8	88.3	86.9	85.0	84.0	84.2	84.7	84.5 ⁽⁴⁾

⁽¹⁾ The figures relate to maintained or assisted primary and secondary schools, including nursery and direct grant grammar schools. Day special schools are also included from 1948 and residential special schools from 1951.

⁽²⁾ Under the "Milk in Schools" scheme.

⁽³⁾ Milk in schools became free of charge in August 1946.

⁽⁴⁾ Excluding Monmouthshire.

Source: Ministry of Education

School meals: Gross cost per meal

England and Wales

Years ended 31 March

TABLE 102

	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54
Dinners served (Thousands).....	511,725	573,840	572,585	536,115	596,327	596,176	549,352
Gross cost per meal (Pence):							
Total	11.80	12.32	13.66	14.37	15.10	16.64	17.82
Food	5.52	5.57	6.23	6.31	6.97	7.82	8.20
Overheads:							
Total	6.28	6.75	7.43	8.06	8.13	8.82	9.62
Wages and salaries	4.60	4.97	5.46	5.88	5.91	6.43	6.93
Other	1.68	1.78	1.97	2.18	2.22	2.39	2.69

Source: Ministry of Education

School health service in maintained or assisted schools⁽¹⁾

England and Wales

Children inspected and treated

TABLE 103

Thousands

	1938	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Medical inspection and treatment:											
Children inspected in routine medical inspections ⁽²⁾	1,677	1,297	1,322	1,634	1,652	1,799	1,835	1,876	1,889	1,989	2,068
Special inspections and re-inspections ⁽³⁾	3,746	2,725	2,268	2,647	2,651	2,883	2,688	2,582	2,531	2,491	2,389
Defects treated or under treatment:											
Minor ailments	1,121	1,269	1,124	1,237	1,191	1,360	1,270	1,199	1,147	1,088	1,037
Defective vision or squint	285	242	233	287	322	363	367	457	491	516	533
Defects of nose and throat	142	89	86	108	107	143	110	199	218	215	211
Orthopaedic and postural defects .....	..	..	..	..	..	..	..	141	140	136	130
Child guidance treatment .....	..	..	..	..	16	18	21	22	25	27	28
Speech therapy .....	..	..	..	..	16	18	25	24	28	34	40
Dental inspection and treatment:											
Children inspected ⁽²⁾	3,531	3,177	2,751	3,379	3,454	3,503	2,807	2,487	2,446	2,788	3,194
Children found to require treatment	2,498	1,862	1,615	2,015	2,050	2,125	1,761	1,593	1,729	1,897	2,192
Children treated	1,635	1,239	1,093	1,452	1,510	1,628	1,422	1,293	1,249	1,382	1,494

⁽¹⁾ Excluding special schools. Public elementary schools before April 1945.

⁽²⁾ No child is included more than once in the figures for any one year.

⁽³⁾ The same child may be included more than once in any one year.

Source: Ministry of Education

Educational building⁽¹⁾

England and Wales

TABLE 104

(i) New places brought into use⁽²⁾

Number

	1945-49 ⁽³⁾	1950	1951	1952	1953	1954
Number of new places brought into use:						
Total	390,190	130,605	159,190	218,395	259,795	190,225
Primary	160,602	93,670	120,693	166,620	176,080	114,825
Secondary ⁽⁴⁾	229,588	36,935	38,497	51,775	83,715	75,400

TABLE 104 (continued)

(ii) Approvals and progress

£ thousand

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Value of projects approved	17,639	28,711	21,010	69,885	45,202	53,061	39,203	54,284	61,958
Primary and secondary ⁽⁴⁾	13,444	23,607	14,657	54,981	35,051	41,306	31,713	45,878	51,830
Further education	714	553	1,718	7,797	5,658	7,405	3,766	3,731	5,366
Training of teachers	1,306 ⁽⁵⁾	446	725	1,173	1,101	1,540	885	1,373	1,364
Special schools	— ⁽⁶⁾	— ⁽⁶⁾	246	1,026	822	913	811	960	1,411
School meals	2,175	4,105	3,664	3,506	471	539	493	422	267
Other ⁽⁷⁾	—	—	—	1,402	2,099	1,358	1,535	1,920	1,720
Contracts under construction	7,374	18,866	31,592	69,070	85,450	110,341	103,543	100,626	101,150
Contracts completed	3,855	9,234	12,818	18,918	27,562	35,201	47,094	55,641	58,858

⁽¹⁾ Excluding building wholly financed from private sources.

Source: Ministry of Education

⁽²⁾ Years ended 1 February of the following year.⁽³⁾ Places provided from 1 April 1945 to 1 February 1950.⁽⁴⁾ Including hutting operation for the raising of the school leaving age (H.O.R.S.A.) which provided 167,880 places from 1 April 1945 to 1 February 1952.⁽⁵⁾ Including work on Emergency Training Colleges, estimated to cost £1,132,000. This work was started mainly in 1946 without formal approval of estimates.⁽⁶⁾ Included in "Primary and secondary."⁽⁷⁾ Estimates for certain minor projects for which the specific prior approval of the Ministry of Education is not required.Finance of local education authorities⁽¹⁾

England and Wales

TABLE 105

Years ended 31 March

£ thousand

	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54	1954/55 ⁽²⁾
Receipts from:										
Specific Exchequer grants	82,416	97,473	113,599	132,264	144,962	149,732	177,208	194,556	203,884	234,091
Rates	60,942	70,872	78,105	85,826	92,477	97,573	114,749	123,308	130,082	142,090
Net expenditure ⁽³⁾ :										
All services	143,358	168,345	191,704	218,090	237,439	247,305	291,957	317,864	333,966	376,181
Primary (including nursery) schools	59,798	65,286	69,214	77,443	81,431	84,837	101,523	110,115	115,297	126,500
Secondary schools	34,496	40,297	46,106	53,856	58,302	60,907	73,596	78,861	83,391	91,600
Special schools	1,674	1,954	2,134	2,587	3,160	3,635	4,571	5,228	5,611	6,230
Further education	6,215	7,947	9,458	11,439	13,750	15,079	18,474	19,997	21,592	23,700
Training of teachers (including emergency scheme)	607	2,166	3,463	3,957	4,400	4,124	4,516	4,871	4,998	5,551
Medical inspection and treatment ...	4,289	6,200	8,143	6,591	5,575	5,799	6,340	6,916	7,410	8,100
Aid to pupils	2,799	4,176	5,638	6,619	8,547	10,771	12,995	14,466	15,674	16,800
Administration and inspection	6,715	8,469	10,052	11,440	12,079	12,286	13,906	14,477	14,914	15,800
Loan charges ⁽⁴⁾	7,587	7,032	6,737	7,029	8,148	9,659	11,886	15,119	18,553	22,000
Milk and meals in schools	10,839	14,452	18,133	22,036	24,951	22,925	24,545	27,926	25,404	36,700 ⁽⁵⁾
Employers' contributions: Teachers' Superannuation Acts	3,921	4,131	4,302	4,739	4,940	5,223	6,467	6,962	7,223	8,100
Other services	4,418	6,235	8,324	10,354	12,156	12,060	13,138	12,926	13,899	15,100
Percentage met from rates	42.5	42.1	40.7	39.4	38.9	39.5	39.3	38.8	39.0	37.8

⁽¹⁾ The statistics in this table take no account of direct expenditure on education services made by the Ministry of Education to persons or bodies other than local education authorities.

Source: Ministry of Education

⁽²⁾ Estimated.⁽³⁾ Expenditure covered by Exchequer grants and rates.⁽⁴⁾ Excluding charges on school meals service where eligible for premises grant and those relating to the training of teachers.⁽⁵⁾ Including approximately £5.5 million for school milk formerly borne on the vote for the Ministry of Food.

EDUCATION

Pupils on registers of grant-aided schools

Scotland

At 31 March in each year⁽¹⁾

TABLE 106

Number

	1946	1947	1948	1949	1950	1951	1952	1953	1954
In schools under the management of education authorities:									
Total ⁽²⁾	729,241	727,169	765,406	779,512	783,771	779,444	798,077	818,527	814,975
Nursery	1,857	2,606	2,676	2,904	2,962	4,271	4,163	4,187	4,357
Primary ⁽³⁾	380,901	358,300	360,931	360,552	363,837	539,938	555,471	574,977	584,132
Secondary ⁽⁴⁾ :									
Pupils taking three-year courses ...	336,929	355,902	391,330	405,772	406,955	225,376	142,315	142,052	131,608
Pupils taking five-year courses							86,344	87,470	85,279
Special	9,554	10,361	10,469	10,284	10,017	9,859	9,784	9,841	9,599
In grant-aided schools not under the management of education authorities:									
Total	11,568	11,686	11,945	11,942	12,181	14,552	14,592	14,753	14,941
Nursery .....	..	..	..	..	..	141	140	136	138
Primary ⁽³⁾	32	19	16	18	22	6,398	6,363	6,423	6,445
Secondary ⁽⁴⁾ :									
Pupils taking three-year courses ...	11,089	11,181	11,454	11,448	11,662	7,521	589	617	639
Pupils taking five-year courses							6,994	7,080	7,242
Special	447	486	475	476	497	492	506	497	477

⁽¹⁾ At 31 July in 1946 and 1947 and at 15 January in 1954.

Source: Scottish Education Department

⁽²⁾ The raising of the school-leaving age to 15 years on 1 April 1947 was not fully reflected in the figures until March 1949.

⁽³⁾ From 1951 the figures include primary departments of secondary schools formerly included under "Secondary".

⁽⁴⁾ From 1951 the figures exclude pupils in primary departments of secondary schools.

Grant-aided primary and secondary schools⁽¹⁾

Scotland

At 31 March in each year⁽²⁾

TABLE 107

Number

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Primary ⁽²⁾ :									
Schools	2,144	2,076	2,042	2,150	2,151	2,939	2,947	2,930	2,937
Pupils on registers	382,790	360,925	363,623	363,474	366,821	550,748	566,137	585,723	595,072
Full-time teachers .....	..	..	..	..	..	18,906	19,353	19,873	20,047
Pupils per full-time teacher .....	..	..	..	..	..	29.1	29.3	29.5	29.7
Classes: Total	16,298	16,258	16,019	16,274	16,425	16,641	16,892	17,298	17,543
1-30 pupils	4,903	5,025	4,894	5,162	5,425	5,979	5,689	5,542	5,534
31-40 pupils	6,106	6,306	6,012	6,360	6,471	6,478	6,846	7,223	7,350
41-45 pupils	5,031	4,730	3,513	3,225	3,045	3,004	3,186	3,312	3,375
46-50 pupils			1,327	1,263	1,246	1,022	1,019	1,074	1,105
51 and over	258	197	273	264	238	153	152	147	179
Secondary ⁽⁴⁾ :									
Schools	983	1,037	1,050	927	913	909	869	871	817
Pupils on registers	348,018	367,083	402,784	417,220	418,617	232,897	236,242	237,219	224,768
Full-time teachers .....	..	..	..	..	..	13,845	14,021	14,235	14,474
Pupils per full-time teacher .....	..	..	..	..	..	16.8	16.8	16.7	15.5
Classes: Total	6,176	6,459	7,253	7,791	8,088	6,812	6,758	6,863	6,719
1-30 pupils	3,758	4,059	3,670	4,050	4,352	4,311	4,393	4,479	4,636
31-40 pupils	2,105	2,073	2,829	3,048	3,190	2,141	2,079	2,101	1,892
41-45 pupils	308	320	639	627	478	310	257	250	187
46-50 pupils			109	61	64	44	25	29	11
51 and over	5	7	6	5	4	6	4	4	3

⁽¹⁾ Including nursery but excluding special schools.

Source: Scottish Education Department

⁽²⁾ At 31 July in 1946 and 1947 and at 15 January in 1954 except for "Full-time teachers" which are at 1 October in every year.

⁽³⁾ From 1951 the figures include primary departments of secondary schools formerly included under "Secondary".

⁽⁴⁾ From 1951 the figures exclude pupils and teachers in primary departments of secondary schools.

Further education⁽¹⁾

Scotland

TABLE 108

Years ended 31 July

	1951	1952	1953		1954	
			Males	Females	Males	Females
Number of establishments						
Total	1,308	1,275	1,191		1,147	
Central institutions	16	16	16		16	
Further education centres:						
Day	60	62	69		72	
Evening	1,232	1,197	1,106		1,059	
Number of students						
Total	274,805	271,255	113,461	122,011	115,675	116,329
Central institutions	34,167	32,550	19,899	8,048	20,321	7,980
Further education centres	240,638	238,705	93,562	113,963	95,354	108,349
Full-time students: Total	9,984	10,499	6,139	4,749	6,238	4,914
Students aged 15 and under 18 years as percentage of that age group .....	..	..	2.1	2.2	2.2	2.4
Central institutions:						
All students	6,629	6,638	3,759	2,761	3,660	2,743
Students aged 15 and under 18 years .....	..	..	473	671	462	724
Further education centres:						
All students	3,355	3,861	2,380	1,988	2,578	2,171
Students aged 15 and under 18 years .....	..	..	1,993	1,827	2,102	2,061
Part-time students ⁽²⁾ : Total	264,821	260,756	107,322	117,262	109,437	111,415
Students aged 15 and under 18 years as percentage of that age group .....	..	..	34.3	20.8	34.4	20.5
Central institutions:						
All students	27,538	25,912	16,140	5,287	16,661	5,237
Students aged 15 and under 18 years .....	..	..	2,471	1,057	2,461	841
Further education centres:						
All students	237,283	234,844	91,182	111,975	92,776	106,178
Students aged 15 and under 18 years .....	..	..	37,211	22,540	37,751	22,553

(1) Establishments managed or assisted by education authorities or in receipt of direct grant from the Education (Scotland) Fund, including adult education centres.

(2) Including students released by employers during working hours. In the year ended 31 July 1954 these numbered 21,483 male and 2,947 female students.

Source: Scottish Education Department

Training of teachers

Scotland

Students completed training for Teacher's Certificate⁽¹⁾

Years ended 30 June

TABLE 109

Number

	1939	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Men:											
General Certificate	208	19	107	303	403	465	420	403	345	262	159
Special Certificate ⁽²⁾	91	16	57	151	89	135	155	196	224	145	135
Technical Certificate ⁽³⁾	133	35	142	258	252	275	254	162	240	233	286
Women:											
General Certificate	556	591	610	994	1,092	1,001	977	967	890	845	789
Special Certificate ⁽²⁾	64	57	34	55	80	58	54	59	59	57	67
Technical Certificate ⁽³⁾	254	237	213	281	293	345	313	406	272	270	256

(1) Figures include Emergency Training Scheme students.

(2) Including combined course for Teacher's General and Special Certificate.

(3) Including combined course for Teacher's General and Technical Certificate.

Source: Scottish Education Department

School meals and milk⁽¹⁾

Scotland

On a selected day in October in each year

TABLE 110

Thousands

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Pupils present	775 ⁽²⁾	730 ⁽²⁾	668	693	715	720	728	739	757	773	780
Day pupils taking dinners .....	..	187	235	266	288	288	272	273	291	249	258
Percentage of pupils taking dinners .....	..	25.7	35.2	38.3	40.2	40.1	37.3	36.9	38.5	32.2	33.1
Pupils taking milk (day pupils and boarders)	366	468	589 ⁽³⁾	606	626	629	631	639	656	676	689
Percentage of pupils taking milk	47.2	64.1	88.2	87.4	87.4	87.3	86.5	86.4	86.6	87.0	88.3

(1) In schools conducted by the education authorities.

(2) Figures relate to pupils on the registers.

(3) Milk in schools became free of charge in August 1946.

Source: Scottish Education Department

EDUCATION

Educational building⁽¹⁾

Scotland

(i) New places brought into use⁽²⁾

Number

TABLE III

	1946-49	1950	1951	1952	1953	1954
Number of new places brought into use:						
Total	54,230	17,659	19,870	15,575	26,909	33,621
Primary	9,975	10,795	12,890	10,210	16,090	20,975
Secondary	44,255	6,864	6,980	5,365	10,819	12,646

(ii) Approvals and progress

TABLE III (continued)

£ thousand

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Value of projects approved ⁽³⁾	1,825	3,482	4,138	3,653	8,909	5,092	5,178	7,484	7,819
Primary and secondary	1,570	2,782	3,447	3,074	7,885	4,272	4,730	7,185	7,555
Further education.....	51	26	192	327	845	513	283	185	211
Training of teachers	27	4	14	3	49	65	69	38	—
Special schools	1	32	35	51	1	220	64	29	23
School meals	176	638	450	198	129	22	32	47	30
Contracts under construction ⁽⁴⁾	1,213	2,814	6,256	7,276	8,808	12,384	13,449	14,730	16,845
Contracts completed ⁽⁴⁾	578	800	963	2,523	3,661	3,365	2,663	4,618	6,836

⁽¹⁾ Excluding building wholly financed from private sources.

Source: Scottish Education Department

⁽²⁾ Figures refer to the sum of the approved capacities of all the teaching rooms whether classrooms or practical rooms. (See introductory note on page 83.)

⁽³⁾ Figures up to 1953 refer to approval at the sketch plan stage. From 1954 figures refer to tenders accepted for approved projects.

⁽⁴⁾ Valued at tender cost.

Finance of education authorities⁽¹⁾

Scotland

TABLE II2

Years ended 15 May ⁽²⁾

£ thousand

	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54	1954/55 ⁽³⁾
Total receipts	23,172	25,142	28,555	31,185	33,173	34,897	40,715	43,991	46,401	51,361
Department's grants	12,660	14,205	17,777	19,152	21,065	21,918	25,439	26,991	28,766	32,486
Rates	9,182	9,454	9,148	10,376	10,364	10,947	13,073	14,651	15,181	16,450
Fees	214	223	202	205	211	216	243	282	271	269
Other sources	1,116	1,260	1,428	1,452	1,533	1,816	1,960	2,067	2,183	2,156
Total gross expenditure	23,172	25,142	28,555	31,185	33,173	34,897	40,175	43,991	46,401	51,361
Administration	584	701	795	875	957	1,008	1,175	1,251	1,257	1,336
Salaries, etc., of teachers ⁽⁴⁾	14,295	14,638	15,275	16,333	16,884	17,771	21,666	23,209	24,089	26,168
Maintenance of schools, etc.	3,503	4,119	5,152	5,799	6,360	6,583	7,320	7,922	8,320	8,850
Bursaries, etc. (aid to pupils)	550	774	1,480	1,912	2,083	2,209	2,453	2,524	3,120	3,325
School meals and milk	1,744	2,219	2,844	3,155	3,632	3,647	4,060	4,505	4,361	5,614
School health service	365	447	529	503	513	567	653	708	773	882
Revenue contributions towards capital expenditure	222	207	271	333	390	569	281	269	437	678
Loan charges	884	839	834	880	944	1,047	1,205	1,541	1,855	2,170
Other expenditure	1,025	1,198	1,375	1,395	1,410	1,496	1,902	2,062	2,189	2,338
Net expenditure ⁽⁵⁾	21,842	23,659	26,925	29,528	31,429	32,865	38,512	41,642	43,947	48,936
Percentage of net expenditure met from rates ...	42.0	40.0	34.0	35.1	33.0	33.3	33.9	35.2	34.5	33.6
Capital expenditure incurred during year ...	279	382	1,132	2,074	2,904	3,989	4,523	5,844	5,677	12,755
Net indebtedness at end of year	9,526	9,123	9,600	10,398	12,019	14,652	..	..	..	..

⁽¹⁾ The statistics in this table relate solely to education authorities. They take no account of other grants to or direct expenditure on other education services by the Scottish Education Department.

Source: Scottish Education Department

⁽²⁾ Except for three of the larger education authorities, whose financial year now ends on 28 or 31 May.

⁽³⁾ Estimated.

⁽⁴⁾ Including superannuation contributions of education authorities.

⁽⁵⁾ Expenditure covered by Exchequer grants and rates.

Pupils on registers of grant-aided schools

Northern Ireland

TABLE 113

At December in each year

Number

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Pupils on registers of primary ⁽¹⁾ , nursery, secondary ⁽²⁾ and special schools:									
Aged 2-4	5,792	5,809	5,079	4,847	5,507	6,073	5,412	5,715	5,451
Aged 5-13	188,273	187,880	193,914	200,107	203,575	210,308	214,419	221,175	225,985
Aged 14-18 ⁽³⁾	14,339	14,431	18,913	18,787	19,840	19,062	22,658	21,306	20,987
Pupils on registers of:									
Primary schools ⁽¹⁾	186,664	185,418	183,445	185,712	187,991	192,736	198,390	202,241	203,055
Nursery schools	122	132	124	201	609	709	681	730	698
Secondary schools ⁽²⁾	21,021	21,973	33,693	37,168	39,611	41,222	42,487	44,208	47,598
Junior technical and junior commercial schools ⁽⁴⁾	4,490	4,683							
Special schools	597	597	644	660	711	776	931	1,017	1,072
Institutional schools	406	383	358	304	325	357	366	343	341

⁽¹⁾ Public elementary before April 1948.⁽²⁾ Intermediate, technical intermediate and grammar from April 1948. Including preparatory departments of grammar schools.⁽³⁾ Including a small number aged 19 and over attending grammar schools and, until 1952, pupils under 14 in technical intermediate schools.⁽⁴⁾ From April 1948 the majority of junior technical schools became technical intermediate schools, and the remainder and the junior commercial schools became intermediate schools.

Source: Ministry of Education, Northern Ireland

Primary and secondary schools

Northern Ireland

TABLE 114

At December in each year

Number

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Primary ⁽¹⁾ , nursery and special ⁽²⁾ :									
Schools	1,649	1,642	1,651	1,650	1,665	1,665	1,662	1,655	1,641
Pupils on registers	186,664	185,418	184,213	186,573	189,311	194,221	200,002	203,988	204,825
Teachers	4,921	5,352	5,726	5,670	5,779	5,905	6,055	6,067	6,265
Pupils per teacher	37.9	34.6	32.1	32.7	32.7	32.8	33.0	33.6	32.6
Classes:									
Total	4,872	5,294	5,425	5,527	5,623	5,723	5,842	6,098	6,040
1-30 pupils	1,500	2,028	2,194	2,301	2,338	2,316	2,261	2,440	2,363
31-40 pupils	1,040	1,392	1,479	1,520	1,511	1,488	1,597	1,682	1,793
41-50 pupils	1,276	1,243	1,225	1,223	1,324	1,490	1,567	1,568	1,554
51 and over	1,056	631	527	483	450	429	417	408	330
Secondary ⁽³⁾ :									
Schools	76	77	115	117	118	120	123	128	134
Pupils on registers ⁽⁴⁾	21,021	21,973	33,693	37,168	39,611	41,222	42,487	44,208	47,598
Teachers ⁽⁵⁾	1,096	1,124	1,184	1,455	1,566	1,700	1,758	1,816	1,915

⁽¹⁾ Public elementary before April 1948.⁽²⁾ Nursery and special schools are included from 1948.⁽³⁾ Intermediate, technical intermediate and grammar from April 1948.⁽⁴⁾ At 15 October.⁽⁵⁾ At 31 July. Excluding teachers in technical intermediate schools.

Source: Ministry of Education, Northern Ireland

EDUCATION

Further education Northern Ireland

TABLE 115

Number

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Technical instruction (At 31 July)									
Centres of instruction	122	115	119	116	114	120	126	144	150
Permanent	62	66	67	69	68	80	79	95	91
Itinerant	60	49	52	47	46	40	47	49	59
Students enrolled ⁽¹⁾	29,335	30,124	29,924	25,542	26,312	27,024	28,111	30,084	30,518
Males	14,460	15,198	15,254	13,193	13,116	13,287	13,361	14,723	14,688
Females	14,875	14,926	14,670	12,349	13,196	13,737	14,750	15,361	15,830
Courses conducted by the Joint Committee for Adult Education (Years ended 31 May)									
Three-year tutorial classes:									
Courses	7	8	10	10	10	7	13	13	14
Students ⁽²⁾	186	197	264	214	207	137	262	270	282
One-year courses:									
Courses	27	36	30	37	34	47	38	44	42
Students ⁽²⁾	770	939	804	1,019	956	1,175	949	1,063	1,003
Short courses:									
Courses	38	41	56	57	67	61	59	53	50
Students ⁽²⁾	978	935	1,426	1,474	1,635	1,331	1,464	1,143	975

(¹) Excluding students attending technical intermediate (formerly junior technical) schools from 1949.

Source: Ministry of Education, Northern Ireland

(²) Those who completed one-third of the possible number of attendances.

Teachers in full-time service Northern Ireland

TABLE 116

Number

	1947	1948	1949	1950	1951	1952	1953	1954
Men:								
Primary schools ⁽¹⁾	1,604	1,740	1,799	1,819	1,854	1,869	1,899	1,906
Trained ⁽²⁾	1,539	1,680	1,772	1,784	1,803	1,842	1,869	1,882
Untrained ⁽²⁾	65	60	27	35	51	27	30	24
Secondary schools ⁽³⁾	487	529	661	734	803	837	881	945
Institutions of further education ⁽⁴⁾	276	285	312	330	358	382	405
Women:								
Primary schools ⁽¹⁾	3,748	3,942	3,821	3,887	3,968	4,095	4,073	4,260
Trained ⁽²⁾	2,810	3,065	3,122	3,083	3,204	3,780	3,752	3,975
Untrained ⁽²⁾	938	877	699	804	764	315	321	285
Secondary schools ⁽³⁾	637	655	794	832	897	921	935	970
Institutions of further education ⁽⁴⁾	185	191	193	196	205	212	223

(¹) At 31 December. Excluding nursery and special schools. Before April 1948, primary schools were known as public elementary schools.

Source: Ministry of Education, Northern Ireland

(²) From 1952 the terms were changed to "Qualified" and "Unqualified."

(³) At 31 July. Excluding teachers in technical intermediate schools.

(⁴) At 31 July. Centres of technical instruction and technical intermediate schools.

Training of teachers Northern Ireland Students completed training

TABLE 117

Number

	1939	1945	1946	1947	1948	1949	1950 ⁽¹⁾	1951	1952	1953	1954
Men:											
Total	40	18	24	233	241	232	21	53	108	110	132
One-year course for graduates	—	—	6	7	3	4	5	10	6	9	13
Two, three (or four) year course ⁽²⁾	40	18	18	95	116	114	16	43	102	101 ⁽³⁾	119
Emergency training scheme ⁽⁴⁾	—	—	—	131	122	114	—	—	—	—	—
Women:											
Total	108	73	118	187	244	204	22	135	181	204	275
One-year course for graduates	3	—	1	—	2	4	2	3	5	10	8
Special one-year course ⁽⁵⁾	—	—	17 ⁽⁶⁾	—	40	18	—	—	—	—	—
Two, three (or four) year course ⁽²⁾	105	73	100	175	190	166	20	132	176	194	267
Emergency training scheme ⁽⁴⁾	—	—	—	12	12	16	—	—	—	—	—

(¹) Transitional year; the two-year course became a three-year course in 1948.

(²) Including a few students selected for a four-year combined university and training college course.

(³) Including a few students who obtained five year certificates.

(⁴) The emergency training scheme ended in 1949.

(⁵) For untrained teachers.

(⁶) This figure relates to a special one-year course in nursery infant training.

Source: Ministry of Education, Northern Ireland

School meals and milk

Northern Ireland

TABLE 118

On a selected day in October in each year (1)

Number

	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Primary, secondary and special schools(2):										
Average attendance or number on registers(3)(4)	178,617	180,891	189,199	190,357	194,832	201,760	208,771	212,278	217,090	226,314
Day pupils taking meals.....	13,680	19,231	25,082	30,544	36,097	38,275	40,860	42,385	42,013	45,856
Percentage of day pupils taking meals	8	11	13	16	19	19	20	20	20	20
Pupils taking milk (day pupils and boarders) ...	101,010	156,856(5)	178,983	183,422	187,052	191,607	196,796	195,522	198,426	198,631
Percentage of pupils taking milk.....	57	87	95	96	96	95	94	93	91	88
Primary and special schools(2):										
Average attendance(3)	155,291	155,490	162,656	160,062	161,754	164,868	170,495	175,191	179,236	186,071
Number of pupils taking meals	9,888	14,180	18,675	20,898	25,894	26,805	28,591	30,598	29,517	31,491
Percentage of pupils taking meals	6	9	12	13	16	16	17	17	16	17
Number of pupils taking milk	92,684	139,180(5)	159,944	158,349	159,704	161,211	164,357	165,656	167,162	166,299
Percentage of pupils taking milk.....	60	90	98	99	99	98	96	95	93	90
Secondary schools(6):										
Number on registers(3)(4).....	23,326	25,401	26,543	30,295	33,078	36,892	38,276	37,087	37,854	40,243
Day pupils taking meals.....	3,792	5,051	6,407	9,646	10,203	11,470	12,269	11,787	12,496	14,365
Percentage of day pupils taking meals	16	20	24	35	34	34	35	34	36	36
Pupils taking milk (day pupils and boarders) ...	8,326	17,676(5)	19,039	25,073	27,348	30,396	32,439	29,866	31,264	32,332
Percentage of pupils taking milk.....	36	70	72	83	83	82	85	81	83	80

(1) From 1952 the selected day is in March.

(2) Before April 1948 primary schools were known as public elementary schools.

(3) From 1948 figures relate to numbers present on selected day.

(4) Boarders at grammar schools are included from 1948.

(5) Milk in schools became free of charge in August 1946.

(6) Including pupils attending former junior technical and junior commercial schools from April 1948.

Source: Ministry of Education,
Northern Ireland

Finance of local education* authorities(1)

Northern Ireland
All education services

TABLE 119

Years ended 31 March

£ thousand

	1938/39	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54(2)
Receipts:											
Total	555	814	886	1,049	1,241	1,603	2,137	2,516	3,082	3,460	3,994
Northern Ireland parliamentary grants...	399	526	559	652	783	1,142	1,572	1,964	2,271	2,609	3,073
Grants from War Office and Air Ministry	—	5	4	1	—	—	—	—	—	—	—
Balance from local sources (rates, students' fees, etc.)	155	282	323	396	458	461	565	552	811	851	921
Gross expenditure:											
Total	555	814	886	1,049	1,241	1,603	2,137	2,516	3,082	3,460	3,994
Administration	37	49	55	64	83	111	139	168	232	255	302
Primary education	133	173	192	225	256	372	471	522	622	649	653
Secondary education	43	69	91	108	125	255	309	363	441	453	488
Further education(3)	207	279	304	378	428	15	18	20	23	28	37
Special educational treatment	7	6	9	10	13	15	18	20	23	28	37
Scholarships(4)	5	5	7	9	11	127	253	388	512	582	627
Health and well-being (other than meals and milk(5)).....	36	48	57	60	75	—	—	—	—	—	—
Meals and milk	—	48	56	87	128	218	342	377	422	539	753
Salaries and national insurance of full-time teachers(6)	—	—	—	—	—	342	428	490	622	680	734
Air-raid protection and evacuation	—	25	17	12	34	20	9	2	2	1	—
Transport(7)	—	—	—	—	—	8	18	23	36	54	70
Other purposes(8)	86	111	99	98	88	135	150	163	170	219	330
Contributions from local rates to the Exchequer under:											
Finance Act (Northern Ireland), 1934(9)	234	235	235	245	250	252	257	262	268	285	—
Education Act (Northern Ireland), 1947	—	—	—	—	—	84	86	490	572	811	888

(1) The statistics in this table relate solely to local education authorities. They take no account of direct expenditure on educational services by the Ministry of Education.

(2) Figures are subject to audit.

(3) Technical education only before 1949. Further education is wider in its application than technical education.

(4) University scholarships only before 1949.

(5) Responsibility for this service was transferred to the Ministry of Health and Local Government and the health authorities from April 1948.

(6) Included before 1949 in the expenditure figures for the different educational services.

(7) Before 1949 transport costs, which then related only to primary pupils, are included in "Primary education".

(8) Including loan charges.

(9) Ceased to be payable from April 1953.

Source: Ministry of Education,
Northern Ireland

EDUCATION

University students⁽¹⁾

Great Britain

Academic years

Number

TABLE 120

	1938/39	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54
New students admitted (full-time only):											
Men	11,220	8,573	12,701	16,791	17,325	18,857	18,104	16,537	16,733	15,605	15,513
Women	3,933	5,484	6,165	5,754	6,182	5,969	6,227	5,686	5,681	5,750	5,640
Number taking courses (full and part-time):											
Men	49,202	32,873	46,042	63,785	73,501	79,141	80,514	79,422	77,934	74,861	73,809
Women	14,218	16,936	21,132	22,551	23,003	22,729	22,567	22,590	22,582	22,468	22,548
Full-time students:											
Total: Men	38,368	23,535	34,214	49,764	59,065	64,302	66,068	65,831	63,970	61,786	60,793
Women	11,634	14,304	17,408	18,688	19,442	19,388	19,353	19,483	19,488	19,688	19,809
Advanced: Men	2,698	848	2,330	3,813	4,931	5,569	6,388	8,985	9,203	9,185	9,669
Women	396	154	361	679	874	883	969	2,342	2,341	2,472	2,497
First degree: Men	30,122	20,164	27,982	40,541	48,594	52,827	53,137	52,235	50,683	48,849	47,579
Women	9,107	11,871	14,586	15,166	15,421	15,480	15,468	15,508	15,726	15,904	15,981
First diploma: Men	5,548	2,523	3,902	5,410	5,540	5,906	6,543	4,611	4,084	3,752	3,132
Women	2,131	2,279	2,461	2,843	3,147	3,025	2,916	1,633	1,421	1,312	1,218
Others: Men	—	—	—	—	—	—	—	—	—	—	413
Women	—	—	—	—	—	—	—	—	—	—	113
Part-time students:											
Total: Men	10,834	9,338	11,828	14,021	14,436	14,839	14,446	13,591	13,964	13,075	13,016
Women	2,584	2,632	3,724	3,863	3,561	3,341	3,214	3,107	3,094	2,780	2,739
Advanced: Men	1,694	719	1,559	2,588	3,170	3,650	3,381	3,381	4,048	3,997	3,868
Women	322	275	387	545	578	685	699	777	856	836	814
First degree: Men	1,395	885	1,154	1,381	1,496	1,527	1,467	1,495	1,354	1,261	1,264
Women	343	664	750	647	649	644	601	553	528	471	415
First diploma: Men	1,884	974	1,306	2,453	2,566	2,297	2,153	1,809	1,536	1,422	1,430
Women	437	355	428	466	543	529	488	303	289	288	290
Occasional: Men	5,861	6,760	7,809	7,599	7,204	7,365	7,445	6,906	7,026	6,395	6,454
Women	1,482	1,338	2,159	2,205	1,791	1,483	1,426	1,474	1,421	1,185	1,220
Country of home residence of full-time students:											
United Kingdom	44,789	36,039	47,795	63,280	72,619	77,766	79,357	78,755	76,498	74,006	72,622
Other British countries	2,857	720	1,816	2,879	3,188	3,335	3,387	3,657	3,921	4,239	4,607
Foreign countries	2,356	1,080	2,011	2,293	2,700	2,589	2,677	2,902	3,039	3,229	3,373
University residence of full-time students:											
Colleges and hostels: Men	8,215	4,663	7,564	10,827	11,639	12,132	12,397	13,160	13,591	14,145	14,309
Women	4,340	4,669	5,558	6,115	6,689	6,893	7,061	7,572	8,034	8,124	8,316
Lodgings: Men	14,370	8,154	12,385	19,012	23,597	26,259	27,834	27,833	27,752	27,012	27,149
Women	2,230	4,042	4,750	5,425	5,562	5,676	5,721	5,540	5,253	5,547	5,838
At home: Men	15,783	10,718	14,265	19,925	23,829	25,911	25,837	24,838	22,627	20,629	19,335
Women	5,064	5,593	7,100	7,148	7,191	6,819	6,571	6,371	6,201	6,017	5,655

⁽¹⁾ Figures for the University College of Leicester are included from 1945/46 and for the University College of North Staffordshire from 1950/51.

Source: University Grants Committee

Full-time teaching staff at universities⁽¹⁾

Great Britain

Academic years

Number

TABLE 121

	1938/39	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54
Professors	889	1,079	1,164	1,199	1,247	1,290	1,297	1,334
Readers, assistant professors and independent lecturers	369	537	544	570	632	640	678	690
Senior lecturers	1,543	2,812	602	728	726	797	868	937
Lecturers			2,773	3,102	3,462	3,684	4,084	4,333
Assistant lecturers and demonstrators	856	1,488	1,505	1,510	1,595	1,537	1,282	1,162
Others	337	620	802	821	941	1,004	925	1,058

⁽¹⁾ Figures for the University College of Leicester are included from 1947/48 and for the University College of North Staffordshire from 1950/51.

Source: University Grants Committee

Universities: Courses taken and degrees and diplomas obtained⁽¹⁾

TABLE 122

Great Britain
Academic years

Number of students

		1938/39	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54
Courses taken by full-time students												
Arts, including Theology, Fine Art, Law, Music, Commerce, Economics and Education:	Men ...	14,841	3,904	10,466	18,944	23,022	25,028	25,106	24,509	23,587	22,432	22,065
	Women	7,533	8,770	10,815	11,829	12,195	12,119	12,137	12,279	12,349	12,484	12,608
Pure Science:	Men ...	5,815	4,472	6,269	9,263	11,234	12,843	13,614	13,862	13,749	13,559	13,488
	Women	1,846	2,311	3,040	3,253	3,310	3,256	3,303	3,306	3,304	3,442	3,483
Medicine:	Men ...	10,002	8,085	8,893	9,779	10,587	11,082	11,183	11,257	10,977	10,615	10,338
	Women	1,881	2,567	2,675	2,717	2,827	3,012	2,964	2,944	2,933	2,896	2,901
Dentistry:	Men ...	1,373	932	1,110	1,326	1,819	2,213	2,430	2,597	2,575	2,426	2,262
	Women	115	183	242	258	325	334	294	288	314	289	302
Technology, including Engineering, Applied Chemistry, Mining, Metallurgy, Architecture:	Men ...	5,199	5,036	6,008	8,474	9,857	10,620	10,709	10,384	10,034	9,822	9,891
	Women	89	181	276	293	289	264	224	207	181	171	145
Agriculture, including Forestry, Horticulture and Dairy Work:	Men ...	890	904	1,209	1,683	2,232	2,516	2,405	2,240	2,093	1,953	1,784
	Women	153	270	329	309	461	403	368	366	325	326	282
Veterinary Science:	Men ...	248	202	259	295	314	340	621	982	955	979	965
	Women	17	22	31	29	35	36	63	93	82	80	88
Degrees and diplomas obtained												
Degrees:												
Total:	Men ...	8,387	..	6,819	9,771	12,594	14,626	15,839	15,547	15,904	15,183	14,697
	Women	2,404	..	3,406	3,790	4,187	4,364	4,248	4,200	4,327	4,398	4,418
First degrees—honours:	Men ...	3,995	..	3,166	5,339	6,982	8,037	8,363	7,752	8,422	7,838	7,561
	Women	1,267	..	1,826	2,114	2,299	2,291	2,282	2,211	2,312	2,342	2,463
First degrees—ordinary:	Men ...	3,076	..	2,966	3,448	4,174	4,911	5,476	5,646	5,234	4,983	4,725
	Women	973	..	1,490	1,543	1,711	1,819	1,700	1,728	1,745	1,772	1,656
Higher degrees:	Men ...	1,316	..	687	984	1,438	1,678	2,000	2,149	2,248	2,362	2,411
	Women	164	..	90	133	177	254	266	261	270	284	299
Diplomas:	Men ...	3,697	..	2,037	3,592	3,890	4,499	4,903	5,022	5,022	4,745	4,978
	Women	1,421	..	1,493	1,805	1,998	2,122	2,242	2,082	2,094	2,103	2,208

⁽¹⁾ See footnote ⁽¹⁾ to Table 120.

Source: University Grants Committee

Income and expenditure of universities⁽¹⁾Great Britain
Academic years

£ thousand

TABLE 123

	1938/39	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54
Income:											
Total	6,712	7,601	10,280	13,044	16,276	18,157	22,010	24,268	25,748	29,698	31,112
Endowments	1,036	1,067	1,152	1,219	1,241	1,223	1,254	1,330	1,348	1,312	1,333
Grants: Parliamentary	2,400	2,956	5,070	6,881	9,412	10,751	14,056	15,767	17,127	20,682	21,924
Local authorities	606	632	705	725	773	903	1,008	1,040	1,044	1,066	1,130
Tuition and other fees	1,999	1,842	2,306	3,023	3,480	3,743	3,899	4,022	3,807	3,765	3,725
Other receipts	671	1,105	1,048	1,196	1,370	1,537	1,793	2,109	2,422	2,873	3,000
Expenditure:											
Total	6,758	7,711	9,980	12,951	15,955	18,022	21,768	24,270	26,355	29,034	30,602
Salaries of teaching staff	3,278	3,564	4,539	5,956	7,120	8,186	10,546	11,896	12,543	13,170	13,616
Maintenance of premises	794	954	1,172	1,502	1,811	2,067	2,321	2,667	2,981	3,592	3,827
Administration	574	693	869	1,190	1,443	1,620	1,896	2,104	2,310	2,218	2,210
Other payments	2,112	2,500	3,401	4,303	5,581	6,147	7,005	7,603	8,521	10,054	10,949

⁽¹⁾ Capital sums received for lands, buildings and endowments etc., and expenditure of capital funds on lands, buildings and equipment are excluded. The accounts of the colleges at Oxford and Cambridge are not included. See also footnote ⁽¹⁾ to Table 120.

Source: University Grants Committee

EDUCATION

University students

Northern Ireland

Academic years

TABLE 124

Number

	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54
New students admitted (full-time only):						
Men	472	412	397	446	411	343
Women	173	145	159	183	149	174
Number taking courses (full and part-time):						
Men	2,251	2,213	2,057	2,102	2,107	2,014
Women	607	616	618	672	648	688
Full-time students:						
Total: Men	1,928	1,886	1,800	1,719	1,719	1,642
Women	560	563	563	604	569	612
Advanced: Men	47	68	64	72	72	89
Women	8	3	18	11	13	29
First degree: Men	1,785	1,725	1,653	1,591	1,610	1,531
Women	522	519	512	550	523	559
First diploma: Men	96	93	83	56	37	22
Women	30	41	33	43	33	24
Part-time students:						
Total: Men	323	327	257	383	388	372
Women	47	53	55	68	79	76
Advanced: Men	109	103	95	134	150	169
Women	12	6	11	13	16	21
First degree: Men	173	162	130	195	157	139
Women	5	6	10	14	19	13
First diploma: Men	39	37	16	24	31	10
Women	27	32	22	19	18	6
Occasional: Men	2	25	16	30	50	54
Women	3	9	12	22	26	36
Country of home residence of full-time students:						
United Kingdom	2,370	2,342	2,232	2,197	2,121	2,110
Other British countries	72	63	79	86	102	87
Foreign countries	46	44	52	40	65	57
University residence of full-time students:						
Colleges and hostels: Men	53	81	114	123	122	181
Women	77	89	130	124	136	150
Lodgings: Men	687	601	440	459	533	457
Women	99	124	58	83	123	115
At home: Men	1,188	1,204	1,246	1,137	1,064	1,004
Women	384	350	375	397	310	347

Source: Ministry of Finance

Full-time teaching staff at universities

Northern Ireland

Academic years

TABLE 125

Number

	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54
Professors	39	40	39	39	45	44
Readers, assistant professors and independent lecturers	7	14	15	13	24	23
Lecturers	69	75	79	81	97	95
Assistant lecturers and demonstrators	61	69	75	78	84	93
Others	2	7	6	2	2	6

Source: Ministry of Finance

Universities: Courses taken and degrees and diplomas obtained

Northern Ireland

TABLE 126

Academic years

Number of students

		1948/49	1949/50	1950/51	1951/52	1952/53	1953/54
Courses taken by full-time students							
Arts, including Theology, Fine Art, Law, Music, Commerce, Economics and Education:							
	Men	521	513	505	513	520	498
	Women	307	332	360	398	371	406
Pure Science:							
	Men	243	261	261	264	276	269
	Women	84	71	71	70	68	79
Medicine:							
	Men	513	487	478	468	465	449
	Women	155	142	117	122	114	109
Dentistry:							
	Men	70	80	79	78	75	66
	Women	5	10	10	11	14	16
Technology, including Engineering, Applied Chemistry, Mining, Metallurgy, Architecture:							
	Men	502	467	413	336	332	310
	Women	9	8	4	2	2	2
Agriculture, including Forestry, Horticulture and Dairy Work:							
	Men	79	78	64	60	51	50
	Women	—	—	1	1	—	—
Degrees and diplomas obtained							
Degrees:							
Total:							
	Men	361	472	386	444	386	359
	Women	91	107	106	120	102	131
First degrees—honours:							
	Men	68	100	82	90	84	69
	Women	15	19	16	20	26	20
First degrees—ordinary:							
	Men	240	308	253	287	243	237
	Women	69	86	82	94	69	106
Higher degrees:							
	Men	53	64	51	67	59	53
	Women	7	2	8	6	7	5
Diplomas:							
	Men	45	53	79	71	73	56
	Women	1	32	29	31	30	30

Source: Ministry of Finance

Income and expenditure of universities⁽¹⁾

Northern Ireland

TABLE 127

Academic years

£ thousand

	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54
Income:						
Total	326	366	391	452	466	511
Endowments	8	10	13	14	12	11
Grants: Parliamentary	216	247	269	289	309	359
Local authorities	15	15	15	17	18	18
Tuition and other fees	64	66	68	83	82	85
Other receipts	23	28	26	49	44	38
Expenditure:						
Total	322	361	380	434	477	499
Salaries of teaching staff	150	177	191	200	220	233
Maintenance of premises	31	33	41	44	51	56
Administration	32	37	46	47	51	53
Other payments	109	114	102	143	155	158

⁽¹⁾ Capital sums received for lands, buildings and endowments etc., and expenditure of capital funds on lands, buildings and equipment are excluded.

Source: Ministry of Finance

V. LABOUR

Distribution of total manpower Great Britain

TABLE 128

At end of June in each year

Thousands

	1948	1949	1950	1951	1952	1953	1954		
							Total	Males	Females
Total working population⁽¹⁾	22,780	22,771	22,954	23,228	23,294	23,373	23,667	15,974	7,693
H.M. Forces and Women's Services	846	770	690	827	872	865	839	816	23
Men and women on release leave (who had not yet taken up employment)	92	17	7	8	8	5	6	6	—
Total in civil employment⁽²⁾	21,569	21,741	21,993	22,214	22,119	22,238	22,604	15,009	7,595
Agriculture, forestry, fishing	1,178	1,176	1,161	1,139	1,112	1,087	1,074	955	119
Mining and quarrying	876	875	852	856	875	877	867	847	20
Manufacturing industries:									
Total	8,137	8,299	8,510	8,736	8,626	8,746	8,976	6,024	2,952
Treatment of non-metalliferous mining products other than coal	315	319	329	338	336	336	341	259	82
Chemicals and allied trades	441	454	472	485	487	489	502	356	146
Metal manufacture	531	533	541	546	559	549	552	486	66
Engineering, shipbuilding and electrical goods ...	1,794	1,779	1,801	1,855	1,925	1,917	1,975	1,549	426
Vehicles	968	985	1,015	1,047	1,102	1,124	1,176	1,007	169
Metal goods not elsewhere specified	513	500	502	518	508	492	502	322	180
Precision instruments, jewellery, etc.	138	143	147	148	140	143	148	95	53
Textiles	931	969	1,013	1,034	901	972	994	420	574
Leather, leather goods and fur	82	79	80	82	72	76	76	45	31
Clothing (including footwear)	649	687	701	713	660	691	688	218	470
Food, drink and tobacco	750	796	819	840	862	869	887	506	381
Manufactures of wood and cork	307	318	318	326	306	313	318	256	62
Paper and printing	472	494	519	529	518	516	540	345	195
Other manufacturing industries	246	243	253	275	250	259	277	160	117
Building and contracting	1,450	1,438	1,434	1,449	1,435	1,437	1,453	1,403	50
Gas, electricity and water supply	321	334	353	362	372	372	373	334	39
Transport and communication	1,787	1,781	1,781	1,754	1,759	1,731	1,715	1,463	252
Distributive trades	2,484	2,553	2,571	2,600	2,616	2,664	2,743	1,476	1,267
Insurance, banking and finance	441	452	447	451	456	460	474	288	186
Public administration:									
National government service	682	672	619	606	606	595	594	425	169
Local government service	700	720	743	744	730	725	732	543	189
Professional services	1,465	1,480	1,593	1,625	1,668	1,688	1,743	675	1,068
Miscellaneous services	2,048	1,961	1,929	1,892	1,864	1,856	1,860	576	1,284
Registered unemployed	282	250	274	188	415	282	230	150	80
Wholly unemployed	273	243	264	179	295	265	218	143	75
Temporarily stopped ⁽³⁾	9	7	10	9	120	17	12	7	5

(¹) The total working population represents the total number of persons aged 15 and over who work for pay or gain or register themselves as available for such work. Part-time workers are counted as equivalent to whole-time workers.

(²) The industrial analysis follows the 24 Orders of the *Standard Industrial Classification*.

(³) Most, if not all, persons registered as temporarily stopped are on the payrolls of employers and included in the number in civil employment. To avoid duplication, therefore, the total working population is obtained by adding together the figures for H.M. Forces and Women's Services, men and women on release leave, total in civil employment and registered wholly unemployed; registered temporarily stopped are omitted from the addition.

Source: Ministry of Labour and
National Service

Estimated numbers of employees⁽¹⁾

Analysis by sex and age

TABLE 129

End of period

Thousands

	United Kingdom								
	Total			Males			Females		
	Total	Aged under 18 ⁽²⁾	Aged 18 and over	Total	Aged under 18 ⁽²⁾	Aged 18 and over	Total	Aged under 18 ⁽²⁾	Aged 18 and over
1938 June	15,743	2,184	13,559	11,358	1,217	10,141	4,385	967	3,418
1939 June	15,898	2,068	13,830	11,427	1,141	10,286	4,471	927	3,544
1940 June ⁽³⁾ {	15,194	2,070	13,124	10,311	1,129	9,182	4,883	941	3,942
a.....	15,154	2,070	13,084	10,311	1,129	9,182	4,843	941	3,902
b.....	14,918	2,072	12,846	9,617	1,122	8,495	5,301	950	4,351
1941 June ⁽⁴⁾ {	15,282	2,072	13,210	9,966	1,122	8,844	5,316	950	4,366
c.....	15,438	2,049	13,389	9,566	1,083	8,483	5,872	966	4,906
d.....	15,003	1,988	13,015	9,094	1,027	8,067	5,909	961	4,948
1942 June	14,514	1,893	12,621	8,807	968	7,839	5,707	925	4,782
1943 June	14,000	1,851	12,149	8,602	949	7,653	5,398	902	4,496
1944 June	15,572	1,812	13,760	10,647	933	9,714	4,925	879	4,046
1945 June	15,930	1,728	14,202	11,110	889	10,221	4,820	839	3,981
1946 June	16,147	1,377	14,770	11,340	696	10,644	4,807	681	4,126
1947 June									
1948 June ⁽¹⁾ {	20,732	1,455	19,277	13,778	725	13,053	6,954	730	6,224
e.....	20,782	1,477	19,305	13,828	738	13,090	6,954	739	6,215
f.....	21,054	1,427	19,627	13,939	711	13,228	7,115	716	6,399
1949 May	21,171	1,410	19,761	13,915	706	13,209	7,256	704	6,552
1950 May	21,266	1,431	19,835	13,997	711	13,286	7,269	720	6,549
1951 May	21,347	1,427	19,920	14,016	709	13,307	7,331	718	6,613
1952 May	21,660	1,454	20,206	14,136	723	13,413	7,524	731	6,793
1953 May									
1954 May									

TABLE 129 (continued)

Thousands

	Great Britain			Northern Ireland		
	Total	Males	Females	Total	Males	Females
1938 June	15,395	11,131	4,264	348	227	121
1939 June	15,548	11,199	4,349	350	228	122
1940 June ⁽³⁾ {	14,842	10,087	4,755	352	224	128
a.....	14,803	10,087	4,716	351	224	127
b.....	14,562	9,387	5,175	356	230	126
1941 June ⁽⁴⁾ {	14,922	9,732	5,190	360	234	126
c.....	15,061	9,313	5,748	377	253	124
d.....	14,630	8,850	5,780	373	244	129
1942 June	14,150	8,570	5,580	364	237	127
1943 June	13,640	8,370	5,270	360	232	128
1944 June	15,200	10,400	4,800	372	247	125
1945 June	15,550	10,860	4,690	380	250	130
1946 June	15,760	11,085	4,675	387	255	132
1947 June						
1948 June ⁽¹⁾ {	20,270	13,485	6,785	462	293	169
e.....	20,320	13,535	6,785	462	293	169
f.....	20,590	13,645	6,945	464	294	170
1949 May	20,705	13,620	7,085	466	295	171
1950 May	20,800	13,700	7,100	466	297	169
1951 May	20,880	13,720	7,160	467	296	171
1952 May	21,190	13,840	7,350	470	296	174
1953 May						
1954 May						

(1) The figures for 1938-1947 relate to persons who were insured under the Unemployment Insurance Acts, and the figures in line e for 1948 are comparable with those for the earlier years. The figures in line f for 1948 and from 1949 onwards relate to the total number of employees insurable under the national insurance schemes, which came into operation in July 1948. (See footnote (1) to Table 130).

(2) The school-leaving age was raised from 14 to 15 in 1947, and the figures from 1948 in the column headed "Aged under 18", therefore, relate to juveniles aged 15 and under 18.

(3) Following the lowering of the age for the receipt of contributory pensions in July 1940, women aged 60 and under 65 ceased to be insurable. The figures for females in line a for 1940 include an estimate of the number of such women and are comparable with those for earlier years, while those in line b and for later years relate to females aged 14 and under 60 years only.

(4) The figures in line c for 1941 exclude non-manual workers with a rate of remuneration exceeding £250 but not exceeding £420 a year who became insurable in September 1940, while those in line d and for later years include these non-manual workers.

Source: Ministry of Labour and National Service

LABOUR

Estimated numbers of employees⁽¹⁾

Analysis by industry⁽²⁾

At end of May in each year⁽³⁾

TABLE 130

Thousands

	1948	1949	1950	1951	1952	1953	1954
Total	20,732	20,782	21,054	21,171	21,266	21,347	21,660
Agriculture, forestry, fishing	868	848	837	807	786	765	753
Agriculture and horticulture	808	791	783	753	730	710	698
Forestry	22	20	20	21	23	24	25
Fishing.....	38	37	34	33	33	31	30
Mining and quarrying	888	888	864	865	881	885	875
Coal mining	803	801	779	780	794	798	791
Iron ore mining and quarrying	7	7	7	7	7	7	7
Stone quarrying and mining	40	41	40	39	39	40	38
Slate quarrying and mining.....	5	5	5	5	5	5	4
Clay, sand, gravel and chalk pits	18	19	18	20	21	21	22
Other mining and quarrying	15	15	15	14	15	14	13
Treatment of non-metalliferous mining products other than coal.....	319	324	335	341	346	341	345
Bricks and fireclay goods.....	79	81	83	83	87	88	88
China and earthenware (including glazed tiles)	76	78	81	81	82	79	79
Glass (other than containers)	44	44	45	47	45	42	43
Glass containers	24	25	26	27	27	25	26
Cement	14	15	14	15	15	16	16
Other non-metalliferous mining manufactures	82	81	86	88	90	91	93
Chemicals and allied trades.....	447	458	475	486	496	493	505
Coke ovens and by-product works	18	18	17	17	17	19	18
Chemicals and dyes	206	204	212	220	219	208	211
Pharmaceutical preparations, etc.	40	42	47	48	49	55	62
Explosives and fireworks.....	39	39	39	43	50	52	52
Paint and varnish	37	39	39	40	39	40	40
Soap, candles, polishes, etc.	50	52	54	53	51	50	51
Mineral oil refining	27	31	32	32	36	36	38
Other oils, grease, glue, etc.	30	33	35	33	35	33	33
Metal manufacture	538	540	547	554	563	556	556
Blast furnaces.....	22	22	22	21	22	22	22
Iron and steel melting, rolling, etc.	210	213	213	214	215	224	222
Iron foundries	124	123	127	129	132	127	124
Tinplate manufacture	18	18	18	18	19	15	14
Steel sheet manufacture	20	20	21	20	19	20	20
Iron and steel tubes.....	42	45	46	48	46	45	44
Non-ferrous metals smelting, etc.....	102	99	100	104	110	103	110
Engineering, shipbuilding and electrical goods	1,850	1,838	1,851	1,896	1,981	1,968	2,014
Shipbuilding and ship repairing	255	250	233	224	230	233	228
Marine engineering	88	89	84	82	83	85	89
Agricultural machinery	40	40	41	41	43	40	39
Boiler and boilerhouse plant	22	23	26	29	30	30	30
Machine tools and engineers' small tools.....	85	84	85	89	100	104	106
Stationary engines	23	26	26	27	27	26	27
Textile machinery and accessories.....	81	83	83	82	83	73	72
Ordnance and small arms	50	53	49	51	59	62	64
Constructional engineering.....	78	76	83	81	81	86	83
Other non-electrical engineering	597	596	604	620	632	629	641
Electrical machinery.....	168	165	165	168	179	175	178
Electrical wires and cables	59	57	57	59	64	60	59
Telegraph and telephone apparatus	50	51	50	50	55	56	52
Wireless apparatus and gramophones	69	70	85	96	101	106	119
Wireless valves and electric lamps	35	32	34	38	43	41	46
Batteries and accumulators.....	20	19	19	20	19	19	20
Other electrical goods.....	130	124	127	139	152	143	161

See footnotes on page 107.

Source: Ministry of Labour and National Service

Estimated numbers of employees⁽¹⁾ (continued)Analysis by industry⁽²⁾

TABLE 130 (continued)

At end of May in each year⁽³⁾

Thousands

	1948	1949	1950	1951	1952	1953	1954
Vehicles	959	974	1,002	1,032	1,091	1,114	1,165
Manufacture of motor vehicles and cycles	284	296	300	302	305	298	312
Motor repairers and garages	239	235	244	257	267	278	281
Manufacture and repair of aircraft	152	158	156	167	200	222	240
Manufacture of parts, etc., for motor vehicles and aircraft	94	96	115	124	140	143	157
Railway locomotive shops	70	68	64	62	62	58	83
Other locomotive manufacture	25	25	25	25	25	26	
Railway carriages, wagons, etc.	84	85	88	85	83	80	84
Carts, perambulators, etc.	11	11	10	10	9	9	8
Metal goods not elsewhere specified	511	499	501	513	512	492	496
Tools and cutlery	55	53	53	55	52	46	46
Bolts, nuts, screws, rivets, nails, etc.	41	39	39	42	43	42	41
Iron and steel forgings	38	39	38	38	40	39	39
Wire and wire manufactures	38	39	38	39	39	38	37
Hollow-ware	55	54	58	59	60	60	60
Brass manufactures	53	50	49	50	49	47	48
Other metal industries	231	225	226	230	229	220	225
Precision instruments, jewellery, etc.	129	135	140	139	135	136	140
Scientific, etc., instruments	77	83	87	86	83	86	88
Watches and clocks	14	15	16	16	17	17	16
Jewellery, plate, etc.	30	29	29	28	26	25	28
Musical instruments	8	8	8	9	9	8	8
Textiles	1,001	1,041	1,089	1,111	1,007	1,045	1,068
Cotton spinning, doubling, etc.	170	175	182	186	159	164	172
Cotton weaving, etc.	123	132	135	136	128	123	124
Woollen and worsted	210	216	222	218	195	213	215
Rayon, nylon, etc., production	41	44	47	45	37	40	40
Rayon, nylon, etc., weaving and silk	48	52	58	61	52	52	54
Linen and soft hemp	65	66	66	67	64	62	58
Jute	21	18	18	19	18	20	21
Rope, twine and net	21	19	18	19	19	17	18
Hosiery and other knitted goods	103	113	124	128	114	127	131
Lace	10	10	11	12	11	11	11
Carpets	25	27	29	30	28	30	32
Narrow fabrics	21	22	22	22	22	23	23
Made-up textiles	29	29	31	32	33	34	38
Textile finishing, etc.	90	94	100	106	97	99	101
Other textile industries	24	24	26	30	30	30	30
Leather, leather goods and fur	80	77	78	79	71	74	74
Leather and fellmongery	43	40	40	40	35	37	38
Leather goods	27	27	28	28	26	27	26
Fur	10	10	10	11	10	10	10
Clothing	638	674	702	705	665	688	688
Tailoring	256	274	289	293	278	284	280
Dressmaking	104	110	113	108	98	99	99
Overalls, shirts, underwear, etc.	75	78	86	88	84	89	90
Hats, caps and millinery	22	21	20	22	22	22	21
Other dress industries	41	43	44	47	45	47	50
Manufacture of boots, shoes, etc.	115	124	127	125	116	126	127
Repair of boots and shoes	25	24	23	22	22	21	21

See footnotes on page 107.

Source: Ministry of Labour and National Service

LABOUR

Estimated numbers of employees⁽¹⁾ (continued)

Analysis by industry⁽²⁾

TABLE 130 (continued)

At end of May in each year⁽³⁾

Thousands

	1948	1949	1950	1951	1952	1953	1954
Food, drink and tobacco	756	795	819	843	858	875	890
Grain milling	41	42	42	42	43	42	42
Bread and flour confectionery	189	194	199	205	203	198	192
Biscuits	34	36	39	45	49	54	61
Meat and meat products	27	29	32	36	39	42	43
Milk products	52	54	63	63	66	66	66
Sugar and glucose	20	22	22	21	19	20	20
Cocoa, chocolate, etc.	59	72	75	80	81	95	106
Preserving of fruit and vegetables	56	58	60	61	67	68	70
Other food industries	69	71	73	77	78	75	77
Brewing and malting	90	93	91	91	91	90	89
Wholesale bottling	25	27	28	28	28	32	31
Other drink industries	41	43	43	43	46	46	46
Tobacco	53	54	52	51	48	47	47
Manufactures of wood and cork	294	303	311	313	299	301	304
Timber (sawmilling, etc.)	97	97	99	98	98	100	98
Furniture and upholstery	125	134	141	145	133	133	137
Shop and office fitting	20	20	19	18	17	18	20
Wooden containers and baskets	30	30	30	30	29	29	28
Miscellaneous wood and cork manufactures	22	22	22	22	22	21	21
Paper and printing	472	492	518	528	526	515	539
Paper and board	75	78	79	80	82	80	87
Wallpaper	5	6	7	6	6	6	6
Cardboard boxes, cartons, etc.	38	40	47	50	47	47	51
Other manufactures of paper, etc.	38	41	43	48	44	43	47
Printing of newspapers, etc.	88	93	102	104	107	109	114
Other printing, publishing, etc.	228	234	240	240	240	230	234
Other manufacturing industries	248	245	255	274	256	259	277
Rubber	98	96	104	111	106	106	115
Linoleum, leather cloth, etc.	13	13	15	16	14	15	17
Brushes and brooms	17	16	16	18	17	17	18
Toys, games and sports requisites	27	31	32	33	27	29	32
Miscellaneous stationers' goods	14	15	15	15	13	12	12
Production of cinematograph films	13	10	9	10	9	9	8
Miscellaneous manufacturing industries	66	64	64	71	70	71	75
Building and contracting	1,375	1,359	1,363	1,354	1,359	1,378	1,391
Building	1,109	1,085	1,076	1,052	1,049	1,059	1,080
Electric wiring and contracting	71	69	68	70	70	73	76
Civil engineering contracting	195	205	219	232	240	246	235
Gas, electricity and water supply	329	341	363	371	381	382	382
Gas	139	141	145	149	153	151	148
Electricity	161	168	186	189	194	195	198
Water	29	32	32	33	34	36	36
Transport and communication	1,797	1,783	1,784	1,751	1,767	1,736	1,720
Railways	576	559	548	528	540	534	529
Tramway and omnibus service	292	297	302	289	293	284	271
Other road passenger transport	27	26	26	28	27	26	25
Goods transport by road	191	188	189	189	185	179	178
Sea transport	165	167	169	170	171	168	172
Port, river and canal transport	114	111	110	115	117	107	110
Harbour, etc., conservancy service	46	48	49	50	50	50	49
Air transport	32	31	28	27	29	29	29
Postal, telegraph and wireless communication	315	317	318	307	308	307	304
Other transport and communication	23	25	29	32	32	36	36
Storage	16	14	16	16	15	16	17

See footnotes on page 107.

Source: Ministry of Labour and National Service

Estimated numbers of employees⁽¹⁾ (continued)Analysis by industry⁽²⁾

TABLE 130 (continued)

At end of May in each year ⁽³⁾

Thousands

	1948	1949	1950	1951	1952	1953	1954
Distributive trades	2,068	2,138	2,156	2,181	2,218	2,269	2,341
Coal, builders' materials, grain, etc.	136	137	139	145	150	152	155
Other industrial materials, etc.	95	97	97	99	102	101	103
Food and drink: Wholesale	155	159	165	176	180	183	183
Retail	594	614	604	599	604	607	620
Non-food goods: Wholesale	252	260	255	267	258	271	276
Retail	786	820	846	844	872	901	946
Confectionery, tobacco and newspapers: Retail.....	50	51	50	51	52	54	58
Insurance, banking and finance	432	443	439	442	448	452	466
Public administration	1,437	1,449	1,418	1,396	1,390	1,375	1,375
National government service	717	712	658	636	642	629	624
Local government service	720	737	760	760	748	746	751
Professional services.....	1,326	1,345	1,457	1,493	1,540	1,565	1,619
Accountancy	59	59	61	65	65	67	68
Education	521	527	575	588	618	631	660
Law	67	71	72	77	78	76	78
Medical and dental services.....	529	537	594	607	619	627	641
Religion	25	26	28	26	23	23	22
Other professional and business services.....	125	125	127	130	137	141	150
Miscellaneous services	1,869	1,768	1,728	1,689	1,677	1,675	1,669
Theatres, cinemas, music halls, etc.	145	145	143	140	141	141	140
Sport, other recreations and betting	94	94	86	87	86	86	85
Catering, hotels, etc.	710	688	685	688	698	708	706
Laundries	157	158	159	151	148	146	141
Dry cleaning, job dyeing, etc.....	43	40	42	43	45	45	46
Hairdressing and manicure	55	54	53	51	51	50	53
Private domestic service: Resident	216	203	188	175	157	143	137
Non-resident	317	275	263	247	242	242	248
Other services	132	111	109	107	109	114	113
Ex-service personnel not classified by industry	101	25	22	8	13	8	8

(¹) United Kingdom. The figures represent the total number of employed persons aged 15 and over who work for pay or gain or register themselves as available for such work. Part-time workers are counted as equivalent to whole-time workers.

(²) The industrial analysis is based on the *Standard Industrial Classification*.

(³) At end of June in 1948.

Source: Ministry of Labour
and National Service

LABOUR

Numbers registered as unemployed⁽¹⁾

Analysis by industry⁽²⁾

At June in each year⁽³⁾

Number

TABLE 131

	1948	1949	1950	1951	1952	1953	1954	1955
Total	307,823	291,146	307,759	214,524	489,623	334,520	269,057	242,920
Agriculture, forestry, fishing	10,526	13,056	15,353	11,315	11,625	15,053	13,861	12,354
Agriculture and horticulture	8,263	9,456	9,161	7,752	8,019	10,619	9,635	9,236
Forestry	871	515	537	312	332	541	367	310
Fishing	1,392	3,085	5,655	3,251	3,274	3,893	3,859	2,808
Mining and quarrying ⁽⁴⁾	3,022	2,467	2,869	2,536	2,317	2,724	2,328	1,689
Coal mining ⁽⁴⁾	1,676	1,412	1,815	1,786	1,391	1,480	1,388	834
Iron ore mining and quarrying	34	39	27	31	23	38	31	27
Stone quarrying and mining	841	580	654	426	530	677	533	409
Slate quarrying and mining	100	92	79	64	67	68	55	43
Clay, sand, gravel and chalk pits	211	205	169	139	163	230	192	224
Other mining and quarrying	160	139	125	90	143	231	129	152
Treatment of non-metalliferous mining products other than coal	4,136	3,781	3,900	2,373	7,283	5,092	3,584	3,308
Bricks and fireclay goods	1,197	989	999	623	1,030	1,204	999	961
China and earthenware (including glazed tiles)	482	539	526	293	3,076	1,249	633	786
Glass (other than containers)	633	609	654	393	1,189	730	489	384
Glass containers	555	491	521	310	783	516	389	342
Cement	103	100	72	60	58	57	46	35
Other non-metalliferous mining manufactures	1,166	1,053	1,128	694	1,147	1,336	1,028	800
Chemicals and allied trades	7,278	5,363	5,184	3,443	6,231	5,465	4,445	3,571
Coke ovens and by-product works	222	149	144	78	85	101	84	65
Chemicals and dyes	2,246	1,844	1,779	1,141	2,648	2,183	1,686	1,269
Pharmaceutical preparations, etc.	324	235	303	250	609	387	305	274
Explosives and fireworks	2,949	1,811	1,483	937	1,006	906	860	855
Paint and varnish	388	337	361	265	403	407	294	237
Soap, candles, polishes, etc.	487	373	394	287	725	774	608	436
Mineral oil refining	259	206	277	182	273	263	221	175
Other oils, greases, glue, etc.	403	408	443	303	482	444	387	260
Metal manufacture	7,344	5,676	5,322	4,652	5,486	11,795	6,152	5,628
Blast furnaces	183	141	151	90	114	147	110	91
Iron and steel melting, rolling, etc.	2,351	1,794	2,041	2,630	1,878	2,426	2,257	3,001
Iron foundries	1,384	1,223	1,188	773	1,668	3,174	2,117	1,465
Tinplate manufacture	388	295	297	181	147	3,022	258	157
Steel sheet manufacture	362	194	211	109	373	794	134	75
Iron and steel tubes	495	440	344	287	339	707	560	321
Non-ferrous metals smelting, etc.	2,181	1,589	1,090	582	967	1,525	716	518
Engineering, shipbuilding and electrical goods	33,879	31,892	27,641	18,001	27,165	27,418	20,025	17,306
Shipbuilding and ship repairing	10,000	13,059	11,261	7,518	7,395	9,661	6,843	5,679
Marine engineering	1,292	1,294	1,227	711	716	639	575	405
Agricultural machinery	657	491	554	240	298	338	234	162
Boilers and boilerhouse plant	145	113	133	83	173	192	134	121
Machine tools and engineers' small tools	802	559	411	279	477	534	356	230
Stationary engines	150	126	93	75	140	102	92	69
Textile machinery and accessories	614	515	539	306	1,842	1,264	522	403
Ordnance and small arms	1,612	1,125	1,095	671	658	658	525	449
Constructional engineering	2,889	1,771	1,174	998	1,053	1,058	1,007	776
Other non-electrical engineering	8,729	7,690	6,809	4,351	7,418	7,433	5,597	5,246
Electrical machinery	1,431	1,287	1,034	631	1,368	1,132	790	577
Electrical wires and cables	703	607	528	315	634	680	454	381
Telegraph and telephone apparatus	328	302	327	221	487	516	361	294
Wireless apparatus and gramophones	1,588	952	866	604	1,687	1,029	914	1,126
Wireless valves and electric lamps	349	254	246	176	477	399	346	249
Batteries and accumulators	351	371	224	140	362	280	189	228
Other electrical goods	2,239	1,376	1,120	682	1,980	1,503	1,086	911

See footnotes on page 111.

Source: Ministry of Labour and National Service

Numbers registered as unemployed⁽¹⁾ (continued)Analysis by industry⁽²⁾

TABLE 131 (continued)

At June in each year⁽³⁾

Number

	1948	1949	1950	1951	1952	1953	1954	1955
Vehicles	11,010	8,504	7,464	4,228	7,795	7,795	5,467	4,554
Manufacture of motor vehicles and cycles	3,382	2,885	2,501	1,308	2,896	2,691	1,431	1,143
Motor repairers and garages	2,564	2,168	1,950	1,230	2,060	2,404	1,899	1,411
Manufacture and repair of aircraft	2,703	1,620	1,487	732	929	974	905	995
Manufacture of parts, etc., for motor vehicles and aircraft ...	1,341	969	721	492	1,136	1,001	665	502
Railway locomotive shops	113	101	98	55	88	90	61	178
Other locomotive manufacture	302	236	210	107	181	214	154	
Railway carriages, wagons, etc.	256	236	229	167	242	296	219	227
Carts, perambulators, etc.	349	289	268	137	263	125	133	98
Metal goods not elsewhere specified	7,986	6,448	6,322	3,975	8,385	8,959	4,951	3,969
Tools and cutlery	600	586	470	258	1,054	978	551	275
Bolts, nuts, screws, rivets, nails, etc.	459	395	389	287	525	1,310	484	261
Iron and steel forgings	387	414	294	195	299	363	225	203
Wire and wire manufactures	491	429	448	387	539	860	466	282
Hollow-ware	1,221	861	980	543	1,012	907	726	642
Brass manufactures	404	275	282	197	428	515	255	219
Other metal industries	4,424	3,488	3,459	2,108	4,528	4,026	2,244	2,087
Precision instruments, jewellery, etc.	1,421	1,234	1,377	868	2,173	1,443	995	779
Scientific, etc., instruments	699	559	582	517	1,021	661	510	390
Watches and clocks	327	286	402	189	455	332	247	198
Jewellery, plate, etc.	245	255	293	101	363	318	156	140
Musical instruments	150	134	100	61	334	132	82	51
Textiles	8,408	10,470	8,429	6,842	153,238	16,437	12,335	27,456
Cotton spinning, doubling, etc.	1,164	1,219	1,048	678	52,252	2,495	1,188	8,919
Cotton weaving, etc.	565	466	486	378	28,538	1,395	659	4,076
Woollen and worsted	827	894	999	1,336	17,960	1,601	1,429	1,694
Rayon, nylon, etc., production	246	237	262	223	2,574	384	260	208
Rayon, nylon, etc., weaving and silk	265	171	170	163	8,734	477	342	509
Linen and soft hemp	1,772	3,227	1,811	1,470	12,464	4,166	2,627	3,587
Jute	388	1,361	483	291	7,420	619	602	1,087
Rope, twine and net	651	771	737	455	1,889	766	596	540
Hosiery and other knitted goods	519	319	505	444	6,327	849	1,419	1,423
Lace	79	81	66	39	555	103	70	78
Carpets	186	186	220	146	1,600	285	535	1,131
Narrow fabrics	108	92	94	72	705	128	137	115
Made-up textiles	515	463	651	472	1,916	880	816	773
Textile finishing, etc.	838	668	607	506	9,506	1,852	1,407	3,055
Other textile industries	285	315	290	169	798	437	248	261
Leather, leather goods and fur	1,457	1,113	1,013	568	2,572	1,057	856	667
Leather and fellmongery	472	427	446	319	1,490	521	403	341
Leather goods	522	307	314	191	679	360	278	230
Fur	463	379	253	58	403	176	175	96
Clothing	9,551	5,185	11,262	6,770	26,924	11,064	11,342	9,265
Tailoring	4,160	2,100	6,540	3,709	14,684	6,414	5,926	4,498
Dressmaking	893	573	1,517	1,029	1,843	1,137	935	1,079
Overalls, shirts, underwear, etc.	1,001	695	510	673	4,098	1,158	1,921	1,549
Hats, caps and millinery	1,593	228	220	187	705	332	234	353
Other dress industries	399	368	472	273	2,065	719	577	574
Manufacture of boots, shoes, etc.	749	416	1,270	391	2,995	746	1,334	846
Repair of boots and shoes	756	805	733	508	534	558	415	366

See footnotes on page 111.

Source: Ministry of Labour and National Service

LABOUR

Numbers registered as unemployed⁽¹⁾ (continued)

Analysis by industry⁽²⁾

At June in each year⁽³⁾

TABLE 131 (continued)

Number

	1948	1949	1950	1951	1952	1953	1954	1955
Food, drink and tobacco	9,542	10,064	12,996	9,245	15,564	15,211	13,139	10,457
Grain milling	403	342	404	285	431	433	362	327
Bread and flour confectionery	2,223	2,201	2,861	2,192	3,748	3,467	2,944	2,190
Biscuits	412	456	553	465	944	889	888	666
Meat and meat products	580	536	554	406	628	731	664	582
Milk products	665	498	574	408	737	751	705	552
Sugar and glucose	349	359	367	284	406	416	410	238
Cocoa, chocolate, etc.	551	584	660	564	1,404	1,054	1,289	937
Preserving of fruit and vegetables	1,263	1,585	2,344	1,792	2,563	2,649	2,043	1,930
Other food industries	1,001	1,391	2,282	999	1,642	1,743	1,452	1,026
Brewing and malting	660	691	757	529	883	1,012	810	614
Wholesale bottling	220	207	251	227	414	441	326	304
Other drink industries	540	630	711	504	751	806	684	564
Tobacco	675	584	678	590	1,013	819	562	527
Manufactures of wood and cork	4,936	4,114	7,079	3,279	10,208	6,203	4,464	6,521
Timber (sawmilling, etc.)	1,665	1,401	1,515	917	1,699	1,446	1,178	967
Furniture and upholstery	2,093	1,755	4,447	1,727	6,944	3,705	2,536	5,035
Shop and office fitting	219	172	189	107	225	202	128	95
Wooden containers and baskets	497	475	595	322	890	531	364	234
Miscellaneous wood and cork manufactures	462	311	333	206	450	319	258	190
Paper and printing	2,716	2,681	2,756	2,014	8,435	4,401	2,908	2,321
Paper and board	701	645	703	414	2,196	1,237	553	414
Wallpaper	41	23	40	18	133	51	55	36
Cardboard boxes, cartons, etc.	283	335	390	300	1,836	598	478	364
Other manufactures of paper, etc.	211	264	239	169	1,701	394	320	281
Printing and publishing of newspapers, etc.	545	370	358	327	436	427	377	317
Other printing, publishing, etc.	935	1,044	1,026	786	2,133	1,694	1,125	909
Other manufacturing industries	4,682	5,271	4,009	2,415	6,851	4,350	3,370	2,556
Rubber	1,444	2,409	1,064	693	2,756	1,412	1,092	849
Linoleum, leather cloth, etc.	165	125	162	109	443	189	180	122
Brushes and brooms	346	246	257	156	547	223	175	151
Toys, games and sports requisites	775	618	685	391	980	682	550	394
Miscellaneous stationers' goods	158	121	147	98	375	216	123	99
Production of cinematograph films	194	318	355	170	146	155	134	88
Miscellaneous manufacturing industries	1,600	1,434	1,339	798	1,604	1,473	1,116	853
Building and contracting	41,264	37,135	37,545	22,985	33,651	39,875	31,216	24,229
Building	27,084	24,119	24,128	14,833	22,589	25,874	19,936	15,398
Electric wiring and contracting	1,786	1,526	1,539	823	1,357	1,255	1,104	850
Civil engineering contracting	12,394	11,490	11,878	7,329	9,705	12,746	10,176	7,981
Gas, electricity and water supply	2,079	1,970	2,256	1,606	2,419	2,756	2,304	1,761
Gas	994	948	1,002	713	1,126	1,383	1,106	862
Electricity	784	785	947	676	1,007	1,058	905	684
Water	301	237	307	217	286	315	293	215
Transport and communication	26,564	23,374	23,839	16,929	22,387	22,519	20,216	16,797
Railways	3,349	3,069	2,984	2,066	3,162	3,252	2,757	2,198
Tramway and omnibus service	1,924	1,824	1,927	1,391	2,187	2,148	1,898	1,521
Other road passenger transport	798	627	599	335	402	504	403	281
Goods transport by road	3,914	3,033	2,595	1,432	2,188	2,316	1,873	1,527
Sea transport	7,217	6,643	7,490	5,630	6,877	6,729	5,988	4,875
Port, river and canal transport	3,471	2,936	3,034	2,484	2,899	2,657	2,753	2,606
Harbour, etc., conservancy service	977	889	844	525	674	659	593	445
Air transport	332	374	261	134	144	158	133	81
Postal, telegraph and wireless communication	3,437	2,878	3,054	2,262	2,819	3,002	2,801	2,428
Other transport and communication	324	328	353	244	369	432	349	288
Storage	821	773	698	426	666	662	668	547

See footnotes on page 111.

Source: Ministry of Labour and National Service

Numbers registered as unemployed⁽¹⁾ (continued)Analysis by industry⁽²⁾

TABLE 131 (continued)

At June in each year⁽³⁾

Number

	1948	1949	1950	1951	1952	1953	1954	1955
Distributive trades	22,606	23,921	26,522	19,365	30,818	30,719	26,275	22,325
Coal, builders' materials, grain, etc.	2,430	2,223	2,328	1,647	2,523	2,822	2,453	2,246
Other industrial materials, etc.	2,391	2,272	2,043	1,377	2,381	2,539	1,924	1,599
Food and drink: Wholesale	1,904	1,872	2,183	1,456	2,194	2,251	2,000	1,850
Retail	6,139	6,820	7,512	5,451	8,499	8,251	7,104	5,820
Non-food goods: Wholesale	2,180	2,233	2,449	1,630	2,767	2,824	2,439	1,913
Retail	6,962	7,887	9,286	7,155	11,603	11,157	9,484	8,205
Confectionery, tobacco and newspapers: Retail	600	614	721	649	851	875	871	692
Insurance, banking and finance	2,254	1,914	1,984	1,365	1,957	2,213	1,923	1,650
Public administration	23,614	20,521	21,912	15,966	21,532	20,677	16,608	13,327
National government service	13,162	11,159	11,949	8,418	9,930	10,051	7,488	5,693
Local government service	10,452	9,362	9,963	7,548	11,602	10,626	9,120	7,634
Professional services	6,812	7,256	8,503	7,394	10,861	10,258	8,839	7,114
Accountancy	255	207	235	177	191	249	182	140
Education	1,705	1,581	1,953	1,765	2,345	2,357	2,047	1,612
Law	166	189	255	196	301	241	240	213
Medical and dental services	2,817	3,424	4,444	3,898	6,221	5,699	4,896	3,955
Religion	178	230	213	166	220	231	176	130
Other professional and business services	1,691	1,625	1,403	1,192	1,583	1,481	1,298	1,064
Miscellaneous services	29,856	35,026	40,117	30,715	43,423	42,210	34,470	27,294
Theatres, cinemas, music halls, etc.	2,662	3,971	4,691	3,483	4,543	4,615	4,089	3,287
Sport, other recreations and betting	3,241	3,704	3,751	2,343	2,652	2,770	2,249	1,764
Catering, hotels, etc.	16,671	18,154	21,003	15,927	22,969	22,256	17,669	13,559
Laundries	1,650	1,807	2,011	1,471	2,923	2,297	1,824	1,534
Dry cleaning, job dyeing, etc.	572	579	559	419	765	706	569	463
Hairdressing and manicure	538	633	647	468	490	478	381	281
Private domestic service: Resident	889	1,469	1,898	1,741	2,629	2,398	1,984	1,685
Non-resident	2,076	2,852	3,684	3,457	4,667	4,852	4,104	3,463
Other services	1,557	1,857	1,873	1,406	1,785	1,838	1,601	1,258
Ex-service personnel not classified by industry	9,557	7,695	6,966	2,164	3,313	3,522	2,762	2,279
Other persons not classified by industry	15,323	15,015	15,139	13,511	17,010	15,304	14,222	13,743

(1) United Kingdom. The figures include all unemployed persons on the registers of Employment Exchanges (including classes not previously insurable against unemployment) with the exception of registered severely disabled persons who are unlikely to obtain work other than under special conditions.

(2) The industrial analysis is based on the *Standard Industrial Classification*. July 1948 is the first month for which figures are available on this basis.

(3) At July in 1948.

(4) The figures for "Coal mining" exclude all the unemployed who, although previously employed in coal mining, were known to be unfit for employment in that industry. These men are included with "Other persons not classified by industry."

Source: Ministry of Labour and National Service

LABOUR

Registered unemployed in Great Britain

TABLE 132

Thousands

	Monthly averages	January	February	March	April	May	June	July	August	September	October	November	December
Total													
1938.....	1,791	1,828	1,810	1,749	1,748	1,779	1,803	1,773	1,759	1,799	1,781	1,828	1,831
1945.....	..	99	..	..	90	..	..	113	..	..	246	278	293
1946.....	374	345	368	381	381	387	383	368	382	374	378	376	370
1947 ⁽¹⁾ ...	480	416	1,874	773	443	344	284	267	263	254	275	282	289
1948.....	310	332	328	311	315	303	286	282	299	294	314	328	327
1949.....	308	376	360	340	325	304	264	243	261	268	300	324	330
1950.....	314	372	373	347	329	315	282	272	288	284	304	302	302
1951.....	253	334	302	275	253	216	191	186	205	217	264	291	303
1952.....	414	379	394	433	468	467	440	394	404	390	398	406	400
1953.....	342	452	429	397	376	340	298	273	294	292	309	323	322
1954.....	285	373	387	343	317	289	240	220	240	236	254	263	256
1955.....		298	282	270	260	224	210	185					
Males													
1938.....	1,366	1,384	1,361	1,312	1,316	1,344	1,371	1,369	1,339	1,380	1,370	1,418	1,430
1945.....	..	65	..	..	62	..	..	73	..	..	137	155	167
1946.....	259	206	229	244	252	264	274	269	281	275	275	273	273
1947 ⁽¹⁾ ...	342	309	1,251	593	325	251	206	194	191	181	193	198	208
1948.....	232	243	240	231	236	228	218	215	226	223	234	243	244
1949.....	228	280	264	250	242	228	199	186	194	199	220	234	239
1950.....	220	263	266	247	235	221	202	196	201	197	206	201	206
1951.....	162	231	204	183	165	142	126	123	133	135	153	169	176
1952.....	228	217	225	230	243	235	223	210	221	214	228	240	249
1953.....	218	287	273	251	239	214	194	180	191	184	194	204	208
1954.....	185	245	262	224	203	185	156	144	157	149	160	166	163
1955.....		195	179	174	168	136	130	117					
Females													
1938.....	425	444	449	437	432	435	432	404	420	419	411	410	401
1945.....	..	34	..	..	28	..	..	40	..	..	109	123	126
1946.....	115	139	139	137	129	123	109	99	101	99	103	103	97
1947 ⁽¹⁾ ...	138	107	623	180	118	93	78	73	72	73	82	84	81
1948.....	78	89	88	80	79	75	68	67	73	71	80	85	83
1949.....	80	96	96	90	83	76	65	57	67	69	80	90	91
1950.....	94	109	107	100	94	94	80	76	87	87	98	101	96
1951.....	91	103	98	92	88	74	65	63	72	82	111	122	127
1952.....	186	162	169	203	225	232	217	184	183	176	170	166	151
1953.....	124	165	156	146	137	126	104	93	103	108	115	119	114
1954.....	100	128	125	119	114	104	84	76	83	87	94	97	93
1955.....		103	103	96	92	88	80	68					

(¹) The high figures for February and March 1947 were due to the temporary fuel and power crisis in those months.

Source: Ministry of Labour and National Service

Employment vacancies unfilled in Great Britain⁽¹⁾

Thousands

TABLE 133

	January	February	March	April	May	June	July	August	September	October	November	December
Total⁽²⁾												
1946 ⁽³⁾ ...	695	660	659	664	645	635	636	642	619	585	565	547
1947.....	546	..	535	552	574	605	602	608	606	580	557	517
1948.....	520	515	518	508	498	490	487	478	432	401	384	367
1949.....	371	379	398	413	414	427	448	413	386	367	357	346
1950.....	345	348	373	375	368	384	394	365	359	353	351	347
1951.....	349	378	423	437	468	487	504	446	410	371	335	313
1952.....	282	265	316	321	304	305	297	267	250	236	228	230
1953.....	222	233	263	279	281	296	321	295	282	276	272	270
1954.....	261	258	288	326	331	381	383	356	348	340	333	338
1955.....	338	352	371	416	426	443	473					
Males⁽²⁾												
1946.....	..	..	..	..	..	..	..	..	..	..	268	250
1947.....	247	..	238	265	290	308	306	312	311	304	288	254
1948.....	248	243	244	237	231	224	221	219	202	189	180	167
1949.....	166	172	178	187	189	195	207	195	184	176	174	164
1950.....	166	165	179	181	183	193	197	192	192	195	195	190
1951.....	191	211	239	251	274	289	300	274	261	244	223	208
1952.....	190	175	203	204	197	194	184	167	154	144	137	131
1953.....	126	130	144	151	154	157	172	161	155	153	150	147
1954.....	140	136	154	176	180	204	208	198	195	193	189	191
1955.....	189	199	207	230	239	247	262					
Females⁽²⁾												
1946.....	..	..	..	..	..	..	..	..	..	..	297	297
1947.....	299	..	297	287	284	297	296	296	295	276	269	263
1948.....	272	272	274	271	267	266	266	259	230	212	204	200
1949.....	205	207	220	226	225	232	241	218	202	191	183	182
1950.....	179	183	194	194	185	191	197	173	167	158	156	157
1951.....	158	167	184	186	194	198	204	172	149	127	112	105
1952.....	92	90	113	117	107	111	113	100	96	92	91	99
1953.....	96	103	119	128	127	139	149	134	127	123	122	123
1954.....	121	122	134	150	151	177	175	158	153	147	144	147
1955.....	149	153	164	186	187	196	211					

Source: Ministry of Labour and National Service

(1) The figures relate to vacancies notified to Employment Exchanges and other local offices of the Ministry of Labour and National Service in Great Britain or to the Youth Employment Offices of certain local authorities.

(2) Comparison of figures for different periods is affected by (a) the revocation of the Control of Engagement Order on 13 March 1950 and (b) the coming into operation of the Notification of Vacancies Order on 25 February 1952.

(3) The number of vacancies unfilled at 12 December 1945 was 717,000.

LABOUR

Strength and intake of the Armed Forces

Thousands

TABLE 134

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Strength (At 30 June in each year)⁽¹⁾											
Total serving ⁽²⁾	381.0	4,682.3	1,917.4	1,247.6	807.5	737.4	666.0	804.0	848.4	841.3	816.1
Royal Navy ⁽³⁾	112.7	788.8	350.0	189.6	135.3	136.9	129.4	135.8	141.2	138.0	127.7
Army ⁽⁴⁾	198.8	2,930.9	1,128.9	773.5	450.0	395.4	354.0	426.8	445.0	435.1	436.5
Royal Air Force	69.5	962.6	438.5	284.5	222.2	205.1	182.7	241.4	262.2	268.2	251.9
On strength of the Reserves:											
Total	425.8	..	..	128.4	157.2	206.5	218.7	277.3	425.4	606.8	796.2
Royal Navy:											
Regular Reserves	42.7 ⁽⁵⁾	40.3	45.7	51.4	49.0	41.2	34.7	34.6	43.6
Volunteer and Emergency Reserves ⁽⁶⁾	17.1 ⁽⁵⁾	11.2	12.6	18.9	20.6	23.5	25.6	27.0	27.6
Royal Naval Special Reserve ...	—	—	—	—	—	—	—	4.4	7.4	8.7	10.4
Army:											
Regular Reserves ⁽⁷⁾	166.9	..	..	55.7	50.3	51.3	43.4	26.1	24.8	60.5	72.4
Territorial Army.....	167.5	..	..	18.6	43.2	69.0	77.7	110.0	170.9	223.3	280.6
Territorial Army Reserve of Officers	14.6	..	..	—	—	3.4	9.3	14.9	15.6	16.0	16.6
Army Emergency Reserve.....	..	..	..	—	—	0.8	1.6	18.4	63.6	111.7	153.3
Royal Air Force ⁽⁸⁾ :											
Regular Reserves	13.0	..	..	1.4	1.4	1.8	3.9	4.9	5.2	6.7	30.7
Royal Air Force Volunteer Reserve.....	1.4	..	..	0.6	2.3	6.3	8.5	10.7	11.7	11.7	11.7
Royal Auxiliary Air Force	2.6	..	..	0.6	1.7	3.6	4.7	5.6	6.3	6.5	6.4
Reserve of Officers (N.S.) and Class "H" Reserve	—	—	—	—	—	—	—	17.6	59.6	100.1	142.7
Intake											
Total intake from civil life ⁽⁹⁾	83.6	301.9	346.4	273.2	213.6	215.8	234.7	246.5	266.6	238.0	221.1
Royal Navy	16.4 ⁽¹⁰⁾	49.5	42.3	36.2	22.3	24.7	12.1	18.5	17.8	13.7	14.3
Army.....	39.8	200.7	202.1	157.6	129.8	135.0	149.5	136.9	170.4	156.6	145.6
Royal Air Force	27.4	51.7	102.0	79.5	61.5	56.2	73.1	91.1	78.4	67.7	61.1
Regular and short service commissions and engagements included above:											
Royal Navy ⁽¹¹⁾	16.4 ⁽¹⁰⁾	3.6	16.4	23.5	18.5	16.5	10.2	11.0	10.9	9.8	8.4
Army.....	38.8	33.9	32.6	35.1	28.6	19.3	28.5	18.8	42.9	43.3	35.3
Royal Air Force	27.4	..	..	31.4	14.6	12.5	20.6	43.7	38.6	31.0	27.7

⁽¹⁾ At 31 March in 1938.

⁽²⁾ Including from 1938 to 1947 men locally enlisted abroad. From 1948 they are excluded, except that the figures for the Army include those whose documents are held in the United Kingdom.

⁽³⁾ Excluding Royal Marine Police from 1947.

⁽⁴⁾ Including men in categories Y.6 and Y.8 from 1948.

⁽⁵⁾ Excluding retired and emergency list officers and Royal Naval Volunteer Supplementary Reserve.

⁽⁶⁾ Royal Naval Reserve, Royal Naval Volunteer Reserve (including temporary officers for part-time National Service), Volunteer Supplementary Reserve and Emergency Reserves.

⁽⁷⁾ Excluding officers in 1947 and 1948.

⁽⁸⁾ Excluding retired officers, airmen pensioners and Supplementary Lists.

⁽⁹⁾ Excluding men locally enlisted abroad except that the figures for the army include those whose documents are held in the United Kingdom.

⁽¹⁰⁾ Other ranks recruited during the year ended 31 March 1939.

⁽¹¹⁾ Excluding approximately 8,800 Reservists recalled in the years 1950 to 1953.

Source: Service Departments

Strength and intake of the Women's Services⁽¹⁾

TABLE 135

Thousands

	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Strength (At 30 June in each year)										
Total serving ⁽²⁾	437.2	137.6	63.9	39.4	32.5	23.7	22.7	23.6	24.3	22.8
Women's Royal Naval Service	72.0	20.5	7.4	7.0	6.4	5.4	4.9	4.6	4.7	4.5
Women's Royal Army Corps ⁽³⁾	190.8	60.1	29.5	14.1	9.8	6.4	6.1	6.3	7.1	6.8
Women's Royal Air Force	153.0	46.7	22.5	15.5	14.5	10.1	9.4	10.0	9.5	8.6
Nursing Services:										
Total	21.0	10.1	4.2	2.8	1.8	1.8	2.3	2.7	3.0	2.9
Queen Alexandra's Royal Naval Nursing Service	5.3	2.7	0.8	0.7	0.7	0.5	0.5	0.5	0.4	0.4
Queen Alexandra's Royal Army Nursing Corps	14.5	6.6	2.9	1.7	0.8	0.9	1.5	1.8	2.1	2.0
Princess Mary's Royal Air Force Nursing Service	1.2	0.8	0.5	0.3	0.3	0.3	0.4	0.4	0.5	0.5
Queen's Army Schoolmistresses	0.3	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.1	0.1
On strength of the Reserves:										
Total	—	—	2.0	5.8	10.1	14.5	14.6	14.1	17.4	15.7
Women's Royal Naval Reserve	—	—	—	—	—	—	—	—	2.9	2.5
Women's Royal Naval Volunteer Reserve... ..	—	—	—	—	—	—	—	0.6	1.2	1.3
Women's Royal Army Corps (Territorial Army)	—	—	2.0	5.6	8.5	11.9	11.2	10.0	10.0	9.0
Women's Royal Air Force Volunteer Reserve.....	—	—	—	—	0.3	0.5	0.7	0.7	0.6	0.5
Women's Royal Auxiliary Air Force	—	—	—	0.2	1.3	2.2	2.6	2.6	2.5	2.2
Queen Alexandra's Royal Army Nursing Corps (Territorial Army)	—	—	—	—	—	—	0.1	0.2	0.2	0.2
Intake										
Total intake from civil life ⁽⁴⁾	31.5	16.2	17.9	11.7	8.3	7.5	8.2	8.8	8.9	6.5
Women's Royal Naval Service	5.9	2.5	3.0	1.7	2.0	1.4	1.6	1.4	1.6	1.5
Women's Royal Army Corps	21.0	6.6	4.5	3.8	2.1	2.4	1.9	3.0	3.7	2.6
Women's Royal Air Force	2.4	6.8	9.8	5.7	3.7	3.0	3.9	3.4	2.7	1.8
Nursing Services:										
Total	2.2	0.4	0.6	0.5	0.5	0.6	0.8	0.9	1.0	0.6
Queen Alexandra's Royal Naval Nursing Service	0.6	0.1	0.3	0.3	0.1	0.1	0.1	0.1	0.1	0.1
Queen Alexandra's Royal Army Nursing Corps	1.5	0.3	0.2	0.1	0.3	0.5	0.6	0.7	0.7	0.5
Princess Mary's Royal Air Force Nursing Service	0.1	—	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Queen's Army Schoolmistresses	—	—	—	—	—	0.1	0.1	—	—	—

Source: Service Departments

⁽¹⁾ From 1 February 1949 the Auxiliary Territorial Service and Women's Auxiliary Air Force were reconstituted as the Women's Royal Army Corps and Women's Royal Air Force.

⁽²⁾ Including from 1945 to 1947 women locally enlisted abroad. From 1948 they are excluded, except that the figures for the Women's Royal Army Corps include those whose documents are held in the United Kingdom.

⁽³⁾ Including women in categories Y.6 and Y.8 from 1948.

⁽⁴⁾ Excluding women locally enlisted abroad except that the figures for the Women's Royal Army Corps include those whose documents are held in the United Kingdom.

LABOUR

Industrial staff in the Civil Service⁽¹⁾

TABLE 136

At 1 April in each year

Thousands

	1939	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
Total	240.2	423.4	398.5	395.0	405.6	396.9	399.6	418.9	428.6	435.0	425.1
Admiralty	71.6	115.1	104.9	99.1	99.0	97.8	98.0	102.6	105.9	106.6	106.6
War Office	68.3	60.9	59.3	62.2	69.2	69.1	73.9	76.7	74.4	77.4	77.1
Air Ministry	25.8	51.7	39.2	41.6	41.9	40.3	41.0	43.0	44.3	45.4	44.6
Ministry of Supply ⁽²⁾	—	86.6	73.6	61.8	65.4	60.8	62.3	74.4	82.0	73.0	72.4
Post Office	51.1	55.3	64.5	65.9	67.6	71.9	71.4	73.5	74.4	74.7	78.1
Ministry of Transport and Civil Aviation ⁽³⁾	—	0.5	1.2	2.1	2.2	2.2	2.2	2.2	2.1	2.5	2.9
Forestry Commission	5.2	5.4	8.2	12.7	11.9	12.1	12.3	12.7	12.9	13.5	13.3
Home Office ⁽⁴⁾	1.1	1.3	0.8	1.2	1.2	1.8	2.4	2.2	2.3	2.4	2.5
Stationery Office	3.0	4.7	4.6	4.4	4.5	4.4	4.4	4.4	4.3	4.0	3.8
Ministry of Works	6.6	22.7	28.8	33.5	32.7	28.5	23.5	20.3	19.1	18.4	16.9
Other departments ⁽⁵⁾	7.5	19.1	13.4	10.6	9.9	8.0	8.3	7.0	6.8	17.0	6.8

⁽¹⁾ Including part-time workers, two part-time workers being counted as one whole-time worker.

Source: Treasury

Excluding staff in Northern Ireland other than reserved and agency services.

⁽²⁾ Including some staff which in 1939 was employed by the War Office or Air Ministry.

⁽³⁾ The figures before 1954 are of staff of the former Ministry of Civil Aviation.

⁽⁴⁾ The figures from 1950 include staff of the State Management Districts.

⁽⁵⁾ Departments whose industrial staffs at 1 April 1955 totalled less than 2,000 are included in these figures and not shown separately.

Non-industrial staff in the Civil Service⁽¹⁾

TABLE 137

At 1 April in each year

Thousands

	Total			Males			Females		
	Total	Whole-time	Part-time	Total	Whole-time	Part-time	Total	Whole-time	Part-time
1939.....	387.4	374.3	26.2	289.0	279.4	19.2	98.4	94.9	7.0
1946.....	684.5	655.7	57.5	381.3	373.8	15.0	303.2	281.9	42.5
1947.....	705.5	684.0	43.1	434.4	427.6	13.5	271.1	256.4	29.5
1948.....	693.4	673.5	39.9	435.8	429.2	13.1	257.6	244.2	26.8
1949.....	706.2	683.7	45.0	451.8	445.4	12.7	254.4	238.3	32.3
1950.....	684.8	664.2	41.2	449.8	443.8	12.2	235.0	220.5	29.0
1951.....	675.4	655.2	40.5	447.7	441.8	11.7	227.8	213.4	28.8
1952.....	684.0	663.4	41.3	453.3	447.3	11.9	230.7	216.0	29.4
1953.....	666.1	646.2	39.9	448.0	442.2	11.6	218.1	204.0	28.3
1954.....	654.8	635.6	38.4	445.5	439.8	11.5	209.2	195.8	26.9
1955.....	635.7	616.7	37.9	434.0	428.1	11.8	201.6	188.6	26.1

⁽¹⁾ Established and unestablished, excluding staff in Northern Ireland other than reserved and agency services. In arriving at the totals two part-time workers are counted as one whole-time worker.

Source: Treasury

Non-industrial staff in the Civil Service

Departmental analysis

At 1 April in each year

TABLE 138

Thousands

	1939	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
Total non-industrial staff ⁽¹⁾	387.4	684.5	705.5	693.4	706.2	684.8	675.4	684.0	666.1	654.8	635.7
Post Office ⁽²⁾ : Total	196.2	232.0	250.9	246.8	246.6	249.9	248.9	252.6	249.6	247.9	247.8
Service and supply departments:											
Total	52.4	179.4	146.7	129.2	125.5	122.8	126.0	138.8	137.8	140.4	134.3
Admiralty	12.9	43.9	35.4	31.6	31.0	30.8	30.8	33.2	33.2	33.8	33.7
War Office	19.8	58.0	45.0	36.5	34.7	33.5	35.0	38.6	38.6	39.2	39.2
Air Ministry	19.7	29.3	24.9	25.6	25.3	24.4	24.9	26.2	26.2	26.4	26.6
Ministry of Supply ⁽³⁾	—	48.2	41.4	34.8	33.7	33.3	34.4	39.8	38.9	33.0	34.0
Other departments ⁽⁴⁾	—	—	—	0.6	0.7	0.9	1.0	0.9	0.9	8.0	0.8
Social services:											
Total	24.8	46.4	51.7	59.8	77.5	73.9	72.7	69.9	67.8	66.0	65.9
Ministry of Education	2.1	2.2	2.9	3.4	3.4	3.3	3.2	3.0	2.9	2.9	2.9
Ministry of Health	6.7	3.9	5.1	5.4	5.9	5.9	3.4	3.3	3.2	5.9	5.8
Ministry of Housing and Local Govern- ment ⁽⁵⁾	—	0.7	1.0	1.0	1.1	1.3	3.6	3.4	3.3	3.2	3.0
National Assistance Board	8.1	8.7	8.2	7.3	8.6	8.5	8.8	9.0	9.7	10.0	10.3
Ministry of National Insurance	—	10.7	14.0	23.1	38.5	35.5	34.6	33.4	32.7	37.7	
Ministry of Pensions and National Insurance ⁽⁶⁾	3.0	12.9	12.3	11.7	11.8	11.0	10.5	9.3	8.9		
Other departments ⁽⁴⁾	4.9	7.3	8.2	8.0	8.2	8.4	8.6	8.4	7.1	6.3	6.1
Revenue departments:											
Total	40.0	53.5	60.9	61.5	62.0	64.0	67.6	68.0	66.6	66.6	65.4
Board of Inland Revenue	25.0	42.9	48.5	48.5	48.0	49.7	53.0	53.2	51.7	51.6	50.5
H.M. Customs and Excise	15.0	10.6	12.4	13.1	14.0	14.2	14.6	14.8	14.9	15.0	14.9
Trade, industry and transport:											
Total	42.8	121.1	132.5	133.6	132.3	113.7	101.9	98.1	90.0	80.1	69.1
Ministry of Agriculture and Fisheries ..	2.7	3.9	6.2	17.4	18.4	16.8	15.3	14.3	13.6	12.6	12.4
Ministry of Food	—	39.6	43.0	39.7	42.3	30.8	25.8	25.5	21.4	14.4	5.6
Forestry Commission	0.5	0.8	1.3	1.6	1.8	2.0	2.0	2.1	2.2	2.2	2.3
Ministry of Fuel and Power	—	6.5	6.5	6.9	6.7	6.4	4.0	2.9	2.6	2.5	2.1
Mines Department	0.5										
Ministry of Labour and National Service	28.3	38.6	41.7	34.7	32.6	29.9	27.7	26.6	25.4	24.5	22.9
Department of Scientific and Industrial Research	1.5	2.1	2.2	2.3	2.4	2.9	3.0	3.0	3.0	3.1	3.2
Board of Trade	4.8	15.0	15.2	14.4	12.5	10.1	10.0	8.3	7.5	6.9	7.3
Ministry of Transport and Civil Aviation ⁽⁷⁾	3.0	11.3	10.1	8.6	7.4	6.9	6.2	6.0	5.8	10.6	
Ministry of Civil Aviation	—	1.5	4.1	5.6	5.6	5.3	5.1	4.9	4.8		
Other departments ⁽⁴⁾	1.6	1.9	2.1	2.5	2.6	2.6	2.7	4.3	3.6	3.3	2.5
Agency services:											
Total	10.4	24.5	29.2	29.1	28.0	26.9	25.5	24.4	22.8	21.8	20.8
Ordnance Survey	2.5	2.6	3.8	4.4	4.6	4.6	4.5	4.6	4.4	4.1	4.0
Stationery Office	1.6	2.7	3.0	2.9	3.0	3.2	3.3	3.3	3.1	3.1	3.0
Ministry of Works	6.3	17.6	20.8	20.2	18.7	17.6	16.2	15.6	14.5	13.8	13.1
Other departments ⁽⁴⁾	—	1.5	1.6	1.6	1.7	1.5	1.4	0.9	0.8	0.8	0.7
Central government, home and legal departments:											
Total	17.9	19.4	22.3	22.4	23.2	23.5	23.5	23.3	23.2	23.6	23.9
County Courts	2.5	1.3	1.6	1.6	1.6	1.7	1.7	1.8	1.8	1.9	2.0
Home Office	2.5	3.6	3.9	4.0	3.9	4.0	3.3	3.4	3.3	3.3	3.3
Prison Commission	3.6	3.8	4.3	4.4	5.2	5.4	6.1	6.1	6.4	6.6	6.7
Other departments ⁽⁴⁾	9.3	10.7	12.5	12.4	12.5	12.5	12.4	12.0	11.7	11.8	11.9
Foreign and imperial services:											
Total	2.8	8.2	11.3	10.9	11.0	10.1	9.4	9.0	8.4	8.4	8.4
Foreign Office	1.7	5.1	7.0	6.7	6.9	6.2	6.2	6.0	5.6	5.6	5.7
Other departments ⁽⁴⁾	1.1	3.1	4.3	4.3	4.0	3.9	3.2	3.0	2.8	2.8	2.7

Source: Treasury

(¹) Established and unestablished, excluding staff in Northern Ireland other than reserved and agency services. In arriving at the totals two part-time workers are counted as one whole-time worker.

(²) Excluding sub-postmasters and sub-postmistresses.

(³) From 1948 the figures include some staff engaged on civil work.

(⁴) Departments with staffs totalling less than 2,000 at 1 April 1955 (including the staffs of the Scottish departments) have been included in these totals and are not shown separately.

(⁵) Ministry of Town and Country Planning for the years 1946 to 1950; Ministry of Local Government and Planning for 1951.

(⁶) The figures before 1954 are of staff of the former Ministry of Pensions.

(⁷) The figures before 1954 are of staff of the former Ministry of Transport.

LABOUR

Non-industrial whole-time staff in the Civil Service⁽¹⁾

Analysis by staff groups

TABLE 139

At 1 April in each year

Thousands

	1939	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
Total	374.3	655.7	684.0	673.5	683.7	664.2	655.2	663.4	646.2	635.6	616.7
Administrative	2.1	4.4	4.2	4.4	4.3	4.0	3.9	3.9	3.6	3.5	3.5
Executive	19.3	46.5	50.6	53.2	63.3	68.1	69.9	72.1	70.7	69.3	67.3
Clerical and sub-clerical	112.9	258.4	260.5	258.7	257.6	225.1	212.7	213.7	202.8	194.3	184.8
Typing.....	15.3	30.5	30.4	28.2	31.0	30.1	29.8	30.0	28.7	28.1	26.8
Inspectorate	5.8	4.5	5.6	5.2	5.2	5.4	4.8	3.5	3.3	3.0	2.8
Professional, scientific and technical ⁽²⁾	11.0	26.8	37.4	43.6	47.4	63.6	68.2	75.1	74.0	75.7	72.6
Ancillary technical, etc. ⁽²⁾	25.9	52.6	54.6	51.3	52.2	39.6	39.9	38.0	38.6	39.8	38.6
Minor and manipulative ⁽²⁾	162.6	187.7	195.1	188.7	190.2	193.2	192.3	194.9	193.7	191.8	190.6
Messengers, porters, etc.	19.4	44.4	45.6	40.1	32.4	35.2	33.6	32.1	30.7	30.1	29.7
Males	279.4	373.8	427.6	429.2	445.4	443.8	441.8	447.3	442.2	439.8	428.1
Administrative	2.1	3.6	3.6	3.9	3.9	3.7	3.6	3.6	3.4	3.3	3.3
Executive	18.3	36.7	40.5	43.2	51.0	55.7	57.7	60.1	59.3	58.3	56.5
Clerical and sub-clerical	77.5	111.8	132.3	134.3	137.5	122.7	115.8	116.7	112.6	109.2	104.7
Typing.....	0.1	—	0.1	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Inspectorate	5.3	3.8	4.9	4.7	4.7	4.9	4.3	3.1	2.9	2.6	2.4
Professional, scientific and technical ⁽²⁾	10.9	25.3	34.2	40.1	44.2	59.2	63.6	70.2	68.8	70.4	67.5
Ancillary technical, etc. ⁽²⁾	24.2	45.7	46.8	43.5	42.6	29.2	29.3	26.8	26.7	27.4	26.4
Minor and manipulative ⁽²⁾	127.4	115.9	133.0	131.5	134.4	138.4	137.6	138.2	140.4	141.0	140.1
Messengers, porters, etc.	13.7	30.9	32.2	27.7	26.8	29.6	29.5	28.2	27.7	27.3	26.8
Females	94.9	281.9	256.4	244.2	238.3	220.5	213.4	216.0	204.0	195.8	188.6
Administrative	0.1	0.7	0.6	0.5	0.4	0.3	0.3	0.3	0.2	0.2	0.2
Executive	1.0	9.7	10.1	10.0	12.3	12.4	12.2	12.0	11.3	11.0	10.8
Clerical and sub-clerical	35.3	146.5	128.2	124.3	120.2	102.3	96.9	97.0	90.2	85.1	80.1
Typing.....	15.3	30.5	30.3	27.9	30.6	29.7	29.5	29.6	28.3	27.7	26.4
Inspectorate	0.5	0.8	0.7	0.5	0.5	0.5	0.5	0.4	0.4	0.4	0.4
Professional, scientific and technical ⁽²⁾	0.1	1.5	3.2	3.5	3.2	4.4	4.6	4.8	5.2	5.3	5.2
Ancillary technical, etc. ⁽²⁾	1.7	6.9	7.8	7.8	9.6	10.4	10.6	11.2	12.0	12.4	12.2
Minor and manipulative ⁽²⁾	35.2	71.8	62.1	57.2	55.8	54.9	54.7	56.7	53.3	50.8	50.5
Messengers, porters, etc.	5.7	13.5	13.4	12.4	5.6	5.6	4.1	4.0	3.0	2.9	2.9

⁽¹⁾ Excluding staff in Northern Ireland other than reserved and agency services.

⁽²⁾ These groups were re-defined between 1946 and 1947. Separate figures for 1947 are not comparable with figures for previous years.

Source: Treasury

Average weekly earnings in certain industries

(i) All operatives

TABLE 140

	1948	1949	1950	1951		1952		1953		1954	
	October	October	October	April	October	April	October	April	October	April	October
All industries included⁽¹⁾	s. d. 117 4	s. d. 121 9	s. d. 128 0	s. d. 136 2	s. d. 141 1	s. d. 147 3	s. d. 151 11	s. d. 157 7	s. d. 160 1	s. d. 166 6	s. d. 171 9
Mining and quarrying (excluding coal) ⁽²⁾	126 8	131 9	140 8	150 9	159 11	164 7	168 4	174 0	176 4	184 8	188 9
All manufacturing industries	116 10	120 10	127 5	134 2	139 10	145 11	150 10	156 0	159 4	165 5	170 10
Non-metalliferous mining manufacture ...	120 8	126 6	133 0	142 1	148 0	153 11	158 5	163 7	169 2	174 5	179 9
Chemicals and allied trades	119 9	126 1	132 10	141 8	147 3	152 9	154 6	163 1	167 8	174 6	177 8
Metal manufacture	146 4	151 7	159 7	167 5	174 6	183 10	188 4	191 11	196 6	206 3	213 5
Engineering, shipbuilding and electrical goods	128 2	130 7	137 6	145 5	150 0	161 1	164 7	171 10	173 3	182 10	186 7
Vehicles	140 9	142 2	149 10	155 3	161 9	170 7	173 8	184 3	186 6	196 4	201 10
Metal goods not elsewhere specified	116 8	121 3	129 1	134 2	138 11	147 4	151 2	156 0	159 11	166 0	171 10
Precision instruments, jewellery, etc.	115 6	121 3	126 3	132 1	136 1	142 7	148 2	153 5	155 11	160 10	165 11
Textiles	94 4	101 9	107 5	114 10	119 6	124 7	128 8	133 9	135 4	141 7	145 10
Leather, leather goods and fur	109 0	111 6	117 7	120 5	124 7	127 7	132 6	134 9	138 5	139 9	145 10
Clothing	86 5	90 4	94 5	99 5	97 11	99 8	106 2	110 4	111 8	112 11	117 7
Food, drink and tobacco	102 6	106 5	111 6	115 7	123 1	126 6	130 6	133 5	136 8	141 6	144 11
Manufactures of wood and cork	114 6	121 6	128 11	138 9	140 4	144 3	152 7	154 4	161 9	160 7	173 7
Paper and printing	114 10	121 10	126 8	131 5	145 2	149 1	155 0	161 2	165 10	168 9	175 11
Other manufacturing industries	113 4	116 10	123 4	130 0	139 1	138 6	144 3	149 3	155 7	161 10	164 1
Building and contracting	123 6	130 1	138 5	152 7	153 1	162 4	165 9	176 4	174 4	183 1	188 1
Gas, electricity and water	126 1	131 1	136 4	146 0	150 5	155 5	163 7	165 9	168 11	174 5	180 11
Transport and communication (part) ⁽³⁾	126 7	131 10	135 1	145 6	151 2	155 9	160 8	164 2	167 10	176 8	181 7
National and local government service	106 3	108 11	111 2	118 8	123 8	130 6	131 10	137 6	137 11	141 7	146 5
Dock labour⁽⁴⁾	159 2	169 3	182 8	202 2	194 9	196 0	187 6	205 5	220 1	219 2	230 10

(ii) Men aged 21 and over

TABLE 140 (continued)

	1948	1949	1950	1951		1952		1953		1954	
	October	October	October	April	October	April	October	April	October	April	October
All industries included⁽¹⁾	s. d. 137 11	s. d. 142 8	s. d. 150 5	s. d. 160 2	s. d. 166 0	s. d. 173 7	s. d. 178 6	s. d. 185 11	s. d. 189 2	s. d. 197 8	s. d. 204 5
Mining and quarrying (excluding coal) ⁽²⁾	130 4	136 0	145 1	155 10	165 3	169 9	173 9	179 4	181 10	190 1	194 5
All manufacturing industries	143 4	148 1	156 8	165 0	172 1	179 4	184 9	191 11	196 7	205 2	212 3
Non-metalliferous mining manufacture ...	139 2	146 0	154 4	165 7	173 2	179 4	183 5	189 11	196 0	202 4	209 9
Chemicals and allied trades	137 9	144 6	152 5	162 10	169 0	174 3	176 3	186 1	192 10	201 6	206 0
Metal manufacture	156 10	162 2	171 0	179 3	187 0	197 4	201 11	205 4	210 3	220 11	228 6
Engineering, shipbuilding and electrical goods	146 0	147 5	156 5	165 11	172 2	184 8	188 3	196 4	198 7	210 6	215 7
Vehicles	155 2	157 5	166 7	172 3	180 0	189 7	193 0	204 8	207 11	219 0	225 9
Metal goods not elsewhere specified	146 2	150 5	160 8	166 8	173 7	183 7	186 11	192 8	198 8	207 11	215 7
Precision instruments, jewellery, etc.	144 7	151 2	159 0	166 6	171 0	179 2	185 2	192 2	197 2	205 0	210 4
Textiles	129 1	139 1	146 10	157 0	162 10	156 6	171 4	177 9	184 7	188 4	196 9
Leather, leather goods and fur	132 6	139 2	148 3	153 3	157 7	152 3	169 11	173 3	180 1	181 0	191 3
Clothing	132 10	139 8	146 8	153 1	151 8	154 4	166 1	172 6	175 1	177 5	184 3
Food, drink and tobacco	127 6	132 4	139 1	144 10	154 6	157 9	163 4	167 1	172 5	178 7	185 6
Manufactures of wood and cork	132 6	141 8	150 7	162 6	163 1	167 7	177 2	179 7	188 1	187 2	202 9
Paper and printing	146 8	158 3	165 1	171 3	187 5	191 0	196 5	206 5	213 3	218 0	227 7
Other manufacturing industries	144 10	149 8	157 11	166 3	177 10	173 11	182 4	188 9	199 11	207 1	214 8
Building and contracting	130 7	137 1	145 1	160 7	161 0	170 9	174 6	185 10	183 8	193 1	198 7
Gas, electricity and water	130 3	135 10	141 7	151 6	156 3	161 4	169 10	171 9	174 8	180 3	187 4
Transport and communication (part) ⁽³⁾	131 1	136 6	140 2	151 2	157 2	162 2	166 11	170 8	174 7	183 6	189 1
National and local government service	113 0	114 11	117 8	126 2	132 0	139 3	140 11	146 10	147 5	151 9	157 4

(¹) Figure of average weekly earnings for "All industries" in 1938 was 53s. 3d. for "All operatives" and 69s. 0d. for "Men aged 21 and over."

(²) Figures of earnings in coal-mining are given in Table 156.

(³) Excluding railways, London Transport and British Road Services.

(⁴) Employees registered with the Dock Labour Board. Not included in the "All industries" figure.

Source: Ministry of Labour and National Service

LABOUR

Average weekly earnings in certain industries (continued)

(iii) Women aged 18 and over

TABLE 140 (continued)

	1948	1949	1950	1951		1952		1953		1954	
	October	October	October	April	October	April	October	April	October	April	October
All industries included⁽¹⁾	s. d. 74 6	s. d. 78 9	s. d. 82 7	s. d. 87 4	s. d. 90 1	s. d. 92 2	s. d. 96 4	s. d. 100 3	s. d. 102 5	s. d. 105 3	s. d. 108 2
Mining and quarrying (excluding coal).....	71 11	81 11	85 10	87 1	88 2	95 9	97 4	99 4	106 6	106 3	108 8
All manufacturing industries.....	74 11	79 3	83 2	87 11	90 7	92 6	96 10	101 0	103 2	105 10	108 11
Non-metalliferous mining manufacture.....	72 4	75 11	79 8	84 0	86 6	89 8	92 2	93 7	97 1	100 7	103 0
Chemicals and allied trades.....	72 2	76 11	80 10	85 5	88 11	94 5	97 2	100 9	102 6	103 0	106 5
Metal manufacture.....	76 9	80 5	83 9	88 2	91 9	98 9	99 5	101 9	104 7	112 11	114 2
Engineering, shipbuilding and electrical goods	76 5	81 6	85 1	89 6	91 3	100 4	101 8	107 8	108 11	114 2	116 7
Vehicles	83 5	88 9	94 0	95 7	99 4	107 1	108 3	115 3	116 9	123 3	123 8
Metal goods not elsewhere specified.....	72 3	75 10	79 6	84 5	85 3	92 8	94 1	97 10	99 10	103 9	106 7
Precision instruments, jewellery, etc.....	78 8	83 6	86 5	90 2	92 8	97 10	100 6	104 11	105 10	110 1	113 11
Textiles.....	75 4	81 0	85 3	91 10	95 11	90 1	98 4	102 4	106 4	107 7	112 0
Leather, leather goods and fur.....	73 7	76 5	81 2	83 1	86 1	86 5	92 5	94 2	97 11	99 3	103 1
Clothing	76 4	80 1	83 5	89 1	86 0	87 9	93 3	98 7	99 1	100 10	104 2
Food, drink and tobacco.....	70 2	73 10	77 11	80 3	85 10	88 3	91 3	94 2	95 6	98 4	100 4
Manufactures of wood and cork	75 8	80 7	85 9	91 1	92 4	97 0	103 3	102 8	107 10	105 11	114 3
Paper and printing	74 1	76 3	80 1	82 0	93 1	96 2	99 11	103 3	106 0	106 10	109 9
Other manufacturing industries	74 3	77 3	81 3	85 1	89 1	91 0	95 2	97 0	99 9	104 3	105 2
Building and contracting.....	70 0	73 4	74 10	78 9	80 8	85 7	85 9	88 5	89 4	91 9	94 3
Gas, electricity and water.....	78 3	75 9	76 5	82 5	86 2	90 5	94 9	96 4	99 3	101 3	103 1
Transport and communication (part) ⁽²⁾	97 7	99 10	102 4	110 11	117 4	120 11	127 6	129 1	130 1	140 4	139 7
National and local government service	65 9	72 3	74 2	76 8	80 8	86 2	87 0	90 3	90 11	93 5	96 4

(¹) Figure of average weekly earnings for "All industries" in 1938 was 32s. 6d.

Source: Ministry of Labour and National Service

(²) Excluding railways, London Transport and British Road Services.

Average hours worked weekly in certain industries

(i) All operatives

TABLE 141

Hours

	1948	1949	1950	1951		1952		1953		1954	
	October	October	October	April	October	April	October	April	October	April	October
All industries included	45.3	45.4	46.1	46.3	46.1	45.6	46.1	46.2	46.3	46.5	46.7
Mining and quarrying (excluding coal).....	46.2	46.0	47.5	47.8	48.1	48.1	48.2	48.4	47.9	48.8	48.6
All manufacturing industries.....	44.9	45.0	45.7	45.7	45.6	45.0	45.7	45.7	45.9	46.1	46.3
Non-metalliferous mining manufacture.....	46.6	46.4	47.2	47.4	47.4	47.1	47.1	47.3	47.7	47.9	47.9
Chemicals and allied trades.....	45.5	45.8	46.6	46.7	46.4	45.8	45.9	46.3	46.7	46.9	47.0
Metal manufacture.....	46.6	46.7	47.3	47.1	47.5	47.1	47.1	46.5	47.2	47.3	47.8
Engineering, shipbuilding and electrical goods	45.7	45.6	46.7	46.9	47.0	46.8	47.1	46.9	46.9	47.5	47.5
Vehicles	45.1	45.0	45.8	45.8	46.2	45.9	46.1	46.4	46.4	46.7	46.9
Metal goods not elsewhere specified.....	44.3	44.6	45.4	45.1	45.2	45.0	45.4	45.2	45.7	45.7	46.1
Precision instruments, jewellery, etc.....	43.6	44.0	44.7	44.6	44.7	44.2	44.5	44.5	45.0	44.9	45.3
Textiles.....	44.4	44.3	44.8	44.7	44.2	41.6	44.4	44.7	44.9	44.7	44.8
Leather, leather goods and fur.....	44.1	44.4	44.6	44.5	44.1	42.6	44.8	44.3	44.7	44.3	44.7
Clothing	41.4	41.5	41.7	41.9	40.4	40.3	41.8	42.0	41.5	41.6	41.5
Food, drink and tobacco.....	46.0	45.8	46.4	46.3	46.4	46.1	46.4	46.3	46.3	46.6	46.6
Manufactures of wood and cork	44.7	44.9	46.0	45.8	44.8	44.8	45.5	45.4	46.0	45.7	46.3
Paper and printing	44.1	45.0	45.0	45.3	45.2	44.3	44.4	45.2	45.8	45.7	46.2
Other manufacturing industries	45.3	45.6	46.1	46.0	46.1	45.1	45.6	45.7	46.7	46.7	47.0
Building and contracting.....	46.9	46.9	47.6	48.3	47.9	47.6	47.9	48.6	48.0	48.8	48.6
Gas, electricity and water.....	46.4	47.0	47.5	47.6	47.9	47.3	47.5	47.5	47.5	47.9	48.1
Transport and communication (part) ⁽¹⁾	47.7	48.3	49.1	49.9	49.3	48.9	48.6	49.0	49.1	49.5	50.1
National and local government service	44.3	44.3	44.6	44.8	44.8	44.8	44.6	44.9	44.6	44.9	44.7

(¹) Excluding railways, London Transport and British Road Services.

Source: Ministry of Labour and National Service

Average hours worked weekly in certain industries (continued)

(ii) Men aged 21 and over

TABLE 141 (continued)

Hours

	1948	1949	1950	1951		1952		1953		1954	
	October	October	October	April	October	April	October	April	October	April	October
All industries included	46.7	46.8	47.6	47.9	47.8	47.3	47.7	47.8	47.9	48.3	48.5
Mining and quarrying (excluding coal).....	46.3	46.1	47.7	48.0	48.4	48.4	48.4	48.6	48.2	49.1	48.9
All manufacturing industries.....	46.5	46.6	47.5	47.6	47.6	47.1	47.6	47.6	47.9	48.2	48.5
Non-metalliferous mining manufacture.....	48.1	48.0	49.0	49.3	49.4	49.0	49.0	49.2	49.5	49.9	50.0
Chemicals and allied trades.....	46.8	47.1	48.0	48.1	47.8	47.0	47.0	47.5	48.1	48.4	48.5
Metal manufacture.....	47.2	47.2	48.0	47.7	48.1	47.8	47.8	47.1	47.8	48.0	48.5
Engineering, shipbuilding and electrical goods	46.6	46.5	47.8	48.1	48.3	48.2	48.4	48.2	48.2	48.9	49.0
Vehicles	45.7	45.5	46.4	46.5	46.9	46.6	46.8	47.2	47.2	47.5	47.7
Metal goods not elsewhere specified.....	46.1	46.5	47.5	47.2	47.6	47.2	47.6	47.2	47.8	47.9	48.6
Precision instruments, jewellery, etc.....	44.9	45.1	46.2	46.2	46.3	45.9	46.1	46.1	46.8	46.7	47.3
Textiles.....	47.2	47.4	48.0	47.9	47.3	44.7	47.6	48.1	48.4	48.3	48.6
Leather, leather goods and fur.....	45.6	46.3	46.3	46.4	45.9	43.9	46.9	46.5	46.9	46.5	47.2
Clothing	43.8	44.0	44.3	44.6	43.4	42.6	44.7	44.7	44.6	44.5	44.5
Food, drink and tobacco.....	47.9	47.8	48.5	48.5	48.7	48.3	48.5	48.5	48.7	49.0	49.4
Manufactures of wood and cork	45.5	45.9	47.0	46.8	45.8	45.7	46.4	46.4	46.9	46.8	47.5
Paper and printing	45.1	46.3	46.4	46.9	46.7	45.6	45.6	46.7	47.4	47.4	48.0
Other manufacturing industries	47.5	47.8	48.5	48.5	48.8	47.1	47.7	48.2	49.6	49.5	50.3
Building and contracting.....	47.1	47.1	47.8	48.7	48.2	47.9	48.1	48.8	48.2	49.1	48.8
Gas, electricity and water.....	46.6	47.3	47.8	47.9	48.3	47.6	47.8	47.8	47.7	48.2	48.5
Transport and communication (part)(1).....	48.1	48.8	49.7	50.5	49.9	49.4	49.2	49.5	49.6	50.1	50.8
National and local government service	45.1	44.9	45.2	45.5	45.5	45.6	45.4	45.7	45.4	45.7	45.6

(iii) Women aged 18 and over

TABLE 141 (continued)

Hours

	1948	1949	1950	1951		1952		1953		1954	
	October	October	October	April	October	April	October	April	October	April	October
All industries included	41.6	41.7	42.0	42.0	41.5	40.9	41.8	42.0	42.0	42.0	41.9
Mining and quarrying (excluding coal).....	42.4	42.5	42.7	42.1	41.8	41.8	43.5	42.6	43.1	41.4	42.4
All manufacturing industries.....	41.6	41.7	42.1	42.0	41.5	40.8	41.9	42.0	42.0	42.0	42.0
Non-metalliferous mining manufacture.....	42.1	41.1	41.5	41.7	41.5	41.3	41.4	41.3	41.5	41.4	41.3
Chemicals and allied trades.....	41.8	42.1	42.6	42.5	42.1	42.0	42.6	42.6	42.5	42.5	42.6
Metal manufacture.....	41.2	41.6	41.8	41.6	41.5	41.5	41.3	40.5	41.5	41.6	41.5
Engineering, shipbuilding and electrical goods	41.9	41.2	42.7	42.5	42.2	42.1	42.3	42.2	42.7	42.5	42.8
Vehicles	41.4	41.5	41.9	41.6	41.8	41.5	42.0	42.2	42.1	42.4	42.2
Metal goods not elsewhere specified.....	40.8	41.1	41.4	41.2	40.8	40.9	41.1	41.2	41.6	41.5	41.5
Precision instruments, jewellery, etc.....	41.2	42.1	42.1	41.9	42.0	40.9	41.7	41.8	42.1	41.8	42.1
Textiles.....	42.3	42.1	42.4	42.4	41.9	39.2	42.0	42.4	42.4	42.2	42.1
Leather, leather goods and fur.....	41.0	41.2	41.9	41.5	41.2	40.4	41.4	41.1	41.5	41.1	41.3
Clothing	40.2	40.4	40.4	40.7	39.0	39.1	40.5	40.9	40.2	40.4	40.1
Food, drink and tobacco.....	42.8	42.7	43.3	43.3	43.2	43.0	43.1	43.2	42.9	43.1	42.9
Manufactures of wood and cork	41.1	41.3	42.1	42.0	40.7	41.3	42.1	41.7	42.1	41.5	41.9
Paper and printing	42.0	42.7	42.7	42.7	42.8	42.1	42.2	42.6	43.2	42.8	43.3
Other manufacturing industries	42.1	42.4	42.8	42.5	42.2	41.8	42.4	41.8	42.5	42.6	42.8
Building and contracting.....	40.3	40.8	40.9	40.9	40.3	40.0	39.1	38.8	39.6	39.5	40.1
Gas, electricity and water.....	39.3	40.1	40.5	40.0	40.1	40.3	40.5	40.5	40.6	40.6	39.7
Transport and communication (part)(1).....	42.9	43.2	44.1	44.8	44.3	44.5	44.4	45.1	45.0	45.5	45.6
National and local government service	38.8	40.0	40.4	40.2	40.5	40.4	40.4	40.4	40.3	40.3	40.1

(1) Excluding railways, London Transport and British Road Services.

Source: Ministry of Labour and National Service

LABOUR

Index of weekly wage rates⁽¹⁾

TABLE 142

30 June 1947=100⁽²⁾

	All workers	Men	Women	Juveniles
1948	105.8	105.3	107.3	108.3
1949	108.6	108.0	110.8	111.6
1950	110.7	109.9	113.7	114.8
1951	120.0	119.0	123.4	125.7
1952	129.9	128.7	133.1	138.5
1953	136.0	134.4	140.3	146.4
1954	141.9	140.3	146.0	153.1
1953 March	135	134	139	145
June	135	134	139	145
September	137	135	141	148
December	138	136	143	149
1954 March	139	138	144	150
June	142	141	146	154
September	143	141	147	154
December	144	142	148	156
1955 March	149	147	153	160
June	152	151	155	163

(¹) The figures are based on rates at the end of the month. An account of the method of compilation of the figures is given in the *Ministry of Labour Gazette* for February 1948.

Source: Ministry of Labour and National Service

(²) It is estimated that at the end of June 1947 the level of weekly full-time wage rates was between 166 and 167, taking September 1939=100.

Trade unions⁽¹⁾

TABLE 143

At end of year

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953
Number of trade unions	1,024	781	757	734	735	726	715	710	692	687
Analysis by number of members:										
Under 100 members.....	309	182	161	142	135	139	135	141	132	133
100 and under 500.....	286	216	212	216	218	208	199	187	190	184
500 and under 1,000.....	99	90	88	79	74	75	75	76	70	70
1,000 and under 2,500.....	116	102	96	97	102	97	97	96	93	98
2,500 and under 5,000.....	74	61	71	72	76	74	75	76	76	71
5,000 and under 10,000.....	59	49	42	43	40	42	42	41	40	41
10,000 and under 15,000.....	21	19	18	16	20	22	23	24	20	18
15,000 and under 25,000.....	21	18	19	19	19	18	19	19	21	22
25,000 and under 50,000.....	15	19	22	19	20	21	20	18	17	17
50,000 and under 100,000.....	12	10	11	14	14	13	13	15	16	16
100,000 and over	12	15	17	17	17	17	17	17	17	17
Membership (Thousands)										
Total	6,053	7,875	8,803	9,145	9,320	9,274	9,243	9,481	9,524	9,461
Males ⁽²⁾	5,127	6,237	7,186	7,483	7,648	7,613	7,573	7,707	7,750	7,701
Females ⁽²⁾	926	1,638	1,617	1,662	1,672	1,661	1,670	1,774	1,774	1,760
Analysis by size of unions:										
Under 100 members.....	13	9	7	6	7	7	7	7	7	7
100 and under 500.....	71	54	52	54	53	52	50	47	49	47
500 and under 1,000.....	68	64	63	56	52	52	51	53	50	49
1,000 and under 2,500.....	182	165	153	155	160	149	149	152	150	158
2,500 and under 5,000.....	260	219	249	257	270	261	266	271	268	248
5,000 and under 10,000.....	416	342	291	299	276	285	287	275	271	274
10,000 and under 15,000.....	256	236	217	198	241	263	280	293	241	217
15,000 and under 25,000.....	396	355	340	351	346	333	358	363	388	402
25,000 and under 50,000.....	547	663	760	628	681	738	717	650	606	603
50,000 and under 100,000.....	880	790	831	992	1,014	968	962	1,065	1,123	1,117
100,000 and over	2,964	4,978	5,840	6,149	6,220	6,166	6,116	6,305	6,371	6,339

(¹) The statistics relate to all organisations of employees with head offices in the United Kingdom—including those of salaried and professional workers, as well as those of manual wage-earners—which are known to include among their functions that of negotiating with employers with the object of regulating the conditions of employment of their members. The figures of membership include the membership of branches in the Irish Republic and overseas (numbering about 145,000 in 1953) and members serving with H.M. Forces, but wholly exclude the membership of unions whose headquarters are situated outside the United Kingdom. A small number of people who are members of more than one union are included more than once in the figures, but the effect on the aggregates is insignificant.

(²) The subdivision of the total membership into males and females is partly estimated, as some trade unions are unable to state precisely the numbers of males and females in their total membership.

Source: Ministry of Labour and National Service

Industrial stoppages⁽¹⁾

(i) Number of stoppages and workers involved

TABLE 144

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Number of stoppages beginning in each year											
Analysis by industry:											
All industries and services	875	2,293	2,205	1,721	1,759	1,426	1,339	1,719	1,714 ⁽²⁾	1,746 ⁽²⁾	1,989 ⁽²⁾
Mining and quarrying	374	1,319	1,339	1,066	1,125	879	861	1,067	1,226	1,313	1,466
Metals, engineering, shipbuilding and vehicles...	138	591	449	291	266	250	227	318	215	194	207
Textiles	42	41	36	25	40	27	15	14	6	7	15
Clothing	36	29	37	22	26	20	11	11	11	17	16
Building and contracting	110	36	77	35	36	59	71	95	94	80	75
Transport and communication	49	156	105	119	111	85	68	91	55	73	125
All other industries and services	126	121	162	163	155	106	86	123	108	68	86
Workers directly and indirectly involved⁽³⁾											
Total (Thousands).....	274	531	526	620	424	433	302	379	415	1,370	448
Analysis by industry:											
Mining and quarrying	174	244	216	309	189	248	142	135	274	165	204
Metals, engineering, shipbuilding and vehicles	44	123	162	111	107	50	61	103	84	1,111	72
Textiles	7	4	6	4	14	7	1	2	1	4	1
Clothing	7	9	14	3	7	2	1	3	2	9	3
Building and contracting	14	3	7	5	7	13	14	19	23	18	37
Transport and communication	14	128	60	140	73	95	46	95	11	38	113
All other industries and services	14	20	61	48	27	18	37	22	20	25	18
Analysis by duration of stoppage:											
Not more than 6 days	227	360	413	384	301	313	198	250	300	1,325	305
Over 6 but not more than 12 days	27	68	63	134	44	63	48	74	35	20	42
Over 12 but not more than 24 days	10	29	32	77	78	38	48	43	48	14	29
Over 24 but not more than 36 days	3	70	12	24	1	17	5	5	28	1	31
Over 36 but not more than 60 days	5	4	6	1	—	2	2	3	2	9	26
Over 60 days	2	—	—	—	—	—	1	4	2	1	15

(ii) Working days lost as a result of stoppages

TABLE 144 (continued)

Thousands of days

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Working days lost through the stoppages which began in the year⁽⁴⁾	1,332	2,847	2,182	2,398	1,938	1,818	1,382	1,710	1,797	2,173	2,480
Analysis by workers involved:											
Under 100 workers	102	151	144	112	112	122	106	121	140	119	118
100 and under 250 workers	149	197	200	156	113	109	107	132	166	102	135
250 and under 500 workers	314	205	278	172	144	124	138	158	139	159	224
500 and under 1,000 workers	319	287	327	209	168	126	161	224	155	166	165
1,000 and under 2,500 workers	306	391	611	316	225	231	192	411	305	173	191
2,500 and under 5,000 workers	90	203	402	248	128	99	105	148	139	102	159
5,000 workers and over	52	1,413	220	1,185	1,048	1,007	573	516	753	1,352	1,488
Working days lost each year through all stoppages in progress⁽⁵⁾											
Analysis by industry:											
All industries and services	1,334	2,835	2,158	2,433	1,944	1,807	1,389	1,694	1,792	2,184	2,457
Mining and quarrying	701	644	424	915	473	755	431	351	662	394	468
Metals, engineering, shipbuilding and vehicles...	243	528	1,083	579	899	285	294	514	791	1,525	741
Textiles	84	10	43	13	56	68	4	8	2	19	3
Clothing	33	68	111	15	26	10	3	8	3	8	9
Building and contracting	115	5	24	24	27	32	64	83	157	101	233
Transport and communication	40	1,491	162	628	347	533	188	601	32	69	919
All other industries and services	118	89	311	259	116	124	405	129	145	68	84

- (1) Stoppages involving fewer than 10 workers or lasting less than one day have been omitted except any in which the aggregate number of working days lost exceeded 100. Owing to changes in industrial classification the figures for industry groups from 1950 are not strictly comparable with those for earlier years.
- (2) Stoppages in 1952, 1953 and 1954 involved workers in several industries which, although counted in each group of industries, have been counted only once in the totals.
- (3) The figures relate to stoppages *beginning* in the years shown.
- (4) The figures for working days lost include days lost in subsequent years where the stoppage extended into the following calendar year.
- (5) This analysis shows the total working days lost *within* each year as a result of stoppages in progress in that year whether beginning in that or an earlier year.

Source: Ministry of Labour and National Service

LABOUR

Size of manufacturing establishments at January 1955⁽¹⁾

Great Britain

TABLE 145

	Total	11-24 employees	25-99 employees	100-499 employees	500-999 employees	1,000-1,999 employees	2,000 or more employees
Number of establishments	56,218	15,994	25,467	12,071	1,586	700	400
Treatment of non-metalliferous mining products other than coal	2,603	592	1,320	599	63	19	10
Chemicals and allied trades	2,251	552	931	598	100	44	26
Metal manufacture	1,882	340	725	558	138	69	52
Engineering, shipbuilding and electrical goods	8,732	2,232	3,725	1,996	412	239	128
Vehicles	5,558	2,209	2,361	666	130	92	100
Precision instruments and other metal goods...	5,666	1,686	2,695	1,096	133	46	10
Textiles.....	6,341	1,007	2,806	2,274	195	42	17
Leather, leather goods and fur.....	955	329	478	142	6	—	—
Clothing (including footwear).....	6,319	1,876	3,146	1,181	93	20	3
Food, drink and tobacco.....	6,164	2,132	2,650	1,164	129	64	25
Paper and printing	4,307	1,320	1,946	884	108	37	12
Manufactures of wood and cork and miscellaneous manufacturing industries.....	5,440	1,719	2,684	913	79	28	17
Number of employees (Thousands)	7,687	277	1,270	2,529	1,091	964	1,556
Treatment of non-metalliferous mining products other than coal.....	300	10	66	126	42	28	28
Chemicals and allied trades	422	10	48	129	70	61	104
Metal manufacture.....	531	6	38	129	96	92	170
Engineering, shipbuilding and electrical goods	1,774	39	186	441	285	332	491
Vehicles	980	37	110	139	92	132	470
Precision instruments and other metal goods...	560	29	133	222	90	60	26
Textiles.....	896	18	151	484	130	58	55
Leather, leather goods and fur	58	6	24	24	4	—	—
Clothing (including footwear)	520	33	156	231	63	27	10
Food, drink and tobacco.....	684	36	129	243	91	88	97
Paper and printing	464	23	96	183	76	49	37
Manufactures of wood and cork and miscellaneous manufacturing industries	498	30	133	178	52	37	68

(¹) Establishments in manufacturing industries with more than ten employees from which returns were received in January 1955. The analysis follows the Orders of the *Standard Industrial Classification*.

Source: Ministry of Labour and National Service

VI. PRODUCTION

Index of industrial production⁽¹⁾

TABLE 146

Average 1948=100

	Order numbers ⁽²⁾	Weights	1946 ⁽³⁾	1947 ⁽³⁾	1949	1950	1951	1952	1953	1954
Total all industries	II-XVIII	1,000	87.0	92.4	106.4	113.6	117.3	113.9	120.6	128.7
Mining and quarrying	II	77	91.8	94.5	103.2	104.2	107.8	109.0	108.6	109.8
Manufacturing industries:										
Total	III-XVI	755	86.1	92.1	106.9	115.8	120.5	115.4	123.0	132.8
Non-metalliferous mining manufactures	III	29	79.2	91.2	104.8	111.4	116.4	115.4	120.2	123.8
China and earthenware		5	72.9	83.2	104.8	109.5	113.8	108.2	107.2	108.8
Glass		6	81.5	87.1	106.9	113.3	121.8	105.3	112.4	116.9
Bricks, cement, etc.		18	80.2	95.0	104.1	111.2	115.2	121.2	126.9	130.7
Chemicals and allied trades	IV	47	90.1	91.6	109.1	123.8	133.8	132.0	150.7	166.0
Metal manufacture	V	59	84.2	90.1	102.1	107.7	113.7	116.4	114.1	123.0
Ferrous		46	82.8	86.6	104.4	109.2	113.0	116.6	118.4	124.6
Non-ferrous		13	88.9	102.2	94.0	102.3	116.0	115.6	99.2	117.3
Engineering, shipbuilding and electrical goods	VI	160	81.4	92.2	106.2	116.4	127.1	126.9	129.2	140.1
Vehicles	VII	79	87.5	91.4	110.7	121.2	124.4	124.2	137.7	155.3
Metal goods not included elsewhere.....	VIII	44	90.0	95.9	100.3	104.5	113.1	110.9	103.2	111.1
Precision instruments, jewellery, etc.	IX	10	84.2	98.0	106.5	110.4	112.9	100.1	108.3	123.3
Textiles	X	83	79.9	86.3	108.3	118.4	118.6	96.2	113.9	117.4
Leather, leather goods and fur	XI	8	87.6	99.7	100.9	102.8	97.0	85.8	94.7	96.2
Clothing	XII	42	89.4	95.4	109.0	115.3	111.0	105.1	114.3	114.2
Food, drink and tobacco	XIII	98	96.4	96.0	103.9	107.0	105.1	108.0	114.0	116.2
Food		63	93.1	93.5	105.8	112.0	108.5	113.6	123.1	125.6
Drink and tobacco		35	102.2	100.5	100.5	98.2	99.2	98.0	97.8	99.6
Manufactures of wood and cork.....	XIV	25	95.2	90.2	112.5	121.6	127.5	115.1	124.3	145.3
Paper and printing	XV	48	90.0	95.8	115.3	133.2	140.3	118.4	132.9	155.1
Other manufacturing industries.....	XVI	23	68.1	83.7	103.8	116.5	120.8	107.7	117.2	131.7
Building and contracting	XVII	125	88.0	91.8	105.4	105.4	101.4	103.4	110.0	111.4
Gas, electricity and water	XVIII	43	90.7	94.1	107.1	115.9	123.6	127.0	132.0	141.7
Miscellaneous industry groups:	II-XVI and XVIII ⁽⁴⁾	875	86.8	92.4	106.6	114.7	119.5	115.4	122.0	131.1
All industries except building and contracting...										
Manufacturing industries:										
Durable goods	⁽⁵⁾	420	84.3	91.9	106.3	114.8	122.1	120.6	124.2	136.2
Non-durable goods	⁽⁵⁾	335	88.4	92.4	107.6	117.1	118.6	109.0	121.4	128.5
Textiles and clothing	X and XII	125	83.1	89.3	108.5	117.4	116.1	99.2	114.1	116.3
Manufacturing industries except food manufacturing	III-XII and XIV-XVI	657	84.6	91.6	107.3	117.1	122.7	116.5	124.3	135.2
Metals, engineering and vehicles	V-IX	352	84.3	92.3	105.8	114.4	122.1	121.7	124.7	136.5
Engineering and vehicles	VI-IX	293	84.4	92.7	106.6	115.8	123.8	122.8	126.9	139.3

(¹) The information on which the index is based is by no means complete and no significance can be attributed to the decimals. The figures are given to the nearest first place of decimals only to facilitate the combination of individual industries into groups not shown in the table. For further notes on the index, see *The Index of Industrial Production, Studies in Official Statistics*, No. 2 (H.M.S.O. October 1952).

(²) The Order numbers are those given in the *Standard Industrial Classification*.

(³) The figures for 1946 and 1947 are estimates based on less complete information than the figures for later years.

(⁴) Opencast coal mining (part of Order XVII) is also included in this group of industries.

(⁵) Durable goods include non-metalliferous mining manufactures, metals, engineering and vehicles, manufactures of wood and cork and "Other manufacturing industries" except rubber (Orders III, V-IX, XIV and part of XVI). Products of the remaining industries are classed as non-durable.

Source: Central Statistical Office

PRODUCTION

Censuses of production: Summary table

TABLE 147

TABLE 147

	Order numbers (¹)	Larger establishments								All firms
		Value of production (gross output)	Cost of materials and fuel used(²)	Net output	Net output per person employed	Wages and salaries	Stocks and work in progress(³)	Fixed investment(⁴)	Average number of persons employed (⁵)	Estimated total employment(⁵)
		£ million			£	£ million			Thousands	
All census industries(⁶)										
1907 (⁷)		1,765	1,053	712	102	..	..	..	6,984	..
1924.....		3,747	2,106	1,548	212	..	..	..	7,298	7,979
1930.....		3,371	1,789	1,504	211	..	..	..	7,141	7,899
1935.....		3,543	1,841	1,640	225	..	..	..	7,297	8,130
1948 (⁸)		12,398	7,098	5,039	540	2,969	..	..	9,335	10,161
1949 { (a)		13,668	8,110	5,309	545	3,215	..	..	9,735	10,573
(b)		11,746	6,930	4,545	564	2,676	..	..	8,077	..
1950 (⁹)		13 302	8,065	5,000	607	2,846	..	..	8,240	8,530
1951.....		18,554	11,504	6,601	646(¹⁰)	3,803	..	762	10,149(¹⁰)	10,840(¹⁰)
Manufacturing industries(⁶)	III-XVI									
1907 (⁷)		1,424	937	486	98	..	..	..	4,951	..
1924.....		3,026	1,857	1,076	222	..	..	..	4,857	..
1930.....		2,677	1,535	1,064	218	..	..	..	4,875	..
1935.....		2,900	1,613	1,226	228	..	..	..	5,376	..
1948 (⁸)		10,024	5,995	3,767	561	2,089	1,726(¹¹)	285	6,709	7,138
1949 { (a)		11,138	6,925	3,965	562	2,286	2,057(¹¹)	343	7,058	7,462
(b)		10,383	6,356	3,756	560	2,185	1,956(¹¹)	..	6,720	..
1950 (⁹)		11,819	7,407	4,175	606	2,336	2,051(¹¹)	..	6,892	7,165
1951.....		15,428	9,969	5,045	677	2,737	2,502(¹¹)	481	7,453	7,821
Treatment of non-metalliferous mining products other than coal	III									
1935.....		91	34	57	222	..	..	..	258	..
1948 (⁸)		252	104	147	542	85	32	13	272	288
1949.....		271	118	154	546	93	39	16	282	298
1950.....		297	131	166	576	99	42	..	288	304
1951.....		375	158	191	651	110	48	18	293	308
Chemicals and allied trades	IV									
1935.....		206	114	89	432	..	..	..	207	..
1948 (⁸)		732	467	259	766	118	121	39	338	350
1949 { (a)		784	514	261	752	126	138	55	347	359
(b)		702	472	225	748	113	119	..	301	..
1950 (⁹)		853	577	271	863	123	121	..	314	323
1951.....		1,248	850	362	960	158	165	100	377	387
Metal manufacture	V									
1935.....		245	157	88	244	..	..	..	362	..
1948 (⁸)		961	642	319	608	193	123	30	525	530
1949.....		1,059	712	346	653	204	143	35	531	535
1950.....		1,224	842	383	713	215	162	..	536	540
1951.....		1,467	991	440	819	234	184	59	538	542
Engineering, shipbuilding and electrical goods	VI									
1935.....		343	151	192	224	..	..	..	857	..
1948 (⁸)		1,558	731	828	522	521	456(¹¹)	45	1,584	1,629
1949 { (a)		1,707	838	868	535	559	543(¹¹)	47	1,625	1,664
(b)		1,618	786	832	532	537	518(¹¹)	..	1,565	1,605
1950 (⁹)		1,742	851	892	563	565	528(¹¹)	..	1,583	1,619
1951.....		2,233	1,123	1,088	629	675	588(¹¹)	73	1,730	1,768

See footnotes on page 128.

Source: Board of Trade (Census Office)

Censuses of production: Summary table (continued)

TABLE 147 (continued)

	Order numbers (¹)	Larger establishments								All firms
		Value of production (gross output)	Cost of materials and fuel used(²)	Net output	Net output per person employed	Wages and salaries	Stocks and work in progress(³)	Fixed investment(⁴)	Average number of persons employed(⁵)	Estimated total employment(⁵)
		£ million			£	£ million			Thousands	
Manufacturing industries(⁶) (continued)										
Vehicles	VII									
1935.....		206	109	97	216	..	..	..	449	..
1948 (^a)		787	432	357	505	251	219(¹¹)	24	707	728
1949.....		899	517	382	522	273	253(¹¹)	23	732	750
1950.....		1,035	612	423	567	290	252	..	746	764
1951.....		1,200	708	486	633	322	264(¹¹)	35	768	781
Metal goods not elsewhere specified	VIII									
1935.....		105	52	53	194	..	..	..	274	..
1948 (^a)		431	218	213	529	120	65	24	403	438
1949.....		450	239	211	524	125	75	19	403	434
1950.....		506	276	229	555	134	79	..	414	443
1951.....		650	363	276	657	147	85	18	420	454
Precision instruments, jewellery, etc.	IX									
1935.....		56	41	15	215	..	..	..	70	..
1948 (^a)		122	67	56	520	33	30	3	107	119
1949.....		151	89	62	543	36	35	4	114	125
1950.....		184	117	67 ¹²	567	39	36	..	118	128
1951.....		187	110	76	638	43	38	4	119	130
Textiles	X									
1935.....		443	284	157	150	..	..	..	1,043	..
1948 (^a)		1,236	810	428	515	209	214	37	831	845
1949.....		1,478	994	484	516	246	277	51	938	954
1950.....		1,872	1,281	591	601	274	308	..	983	997
1951.....		2,423	1,781	632	635	307	421	55	995	1,010
Leather, leather goods and fur	XI									
1935.....		40	27	13	220	..	..	..	59	..
1948 (^a)		114	71	43	738	18	24	2	58	68
1949.....		118	80	38	648	19	28	2	58	67
1950.....		139	95	44	738	20	29	..	60	68
1951.....		158	119	38	679	21	37	2	60	68
Clothing	XII									
1935.....		173	95	79	149	..	..	..	528	..
1948 (^a)		440	247	193	403	113	69	6	478	532
1949 { (a)		527	317	210	394	130	92	7	534	586
(b)		515	312	203	395	125	90	..	511	..
1950 (^a)		554	343	211	403	132	105	..	524	553
1951.....		661	427	232	414	148	130	7	560	602
Food, drink and tobacco	XIII									
1935.....		665	406	203	388	..	..	..	524	..
1948 (^a)		2,397	1,704	438	756	168	228	35	580	697
1949 { (a)		2,644	1,947	461	734	189	260	46	628	739
(b)		2,072	1,478	332	797	127	205	..	416	..
1950 (^a)		2,205	1,630	347	817	133	214	..	424	446
1951.....		3,147	2,364	543	814	221	322	57	666	770
Manufactures of wood and cork	XIV									
1935.....		84	44	40	194	..	..	..	206	..
1948 (^a)		247	135	112	511	67	41	7	219	270
1949.....		275	159	116	487	76	48	8	237	285
1950.....		299	175	124	509	83	51	..	245	288
1951.....		359	213	139	655	90	59	9	246	284

See footnotes on page 128.

Source: Board of Trade (Census Office)

PRODUCTION

Censuses of production : Summary table (continued)

TABLE 147 (continued)

TABLE 147 (continued)										
	Order numbers (¹)	Larger establishments								All firms
		Value of production (gross output)	Cost of materials and fuel used(²)	Net output	Net output per person employed	Wages and salaries	Stocks and work in progress(³)	Fixed investment(⁴)	Average number of persons employed (⁵)	Estimated total employment(⁵)
		£ million			£	£ million			Thousands	
Manufacturing industries(⁶) (continued)										
Paper and printing	XV									
1935.....		182	71	111	275	..	..	..	403	..
1948 (⁸)		489	232	257	634	131	64	17	405	433
1949.....		528	266	262	608	146	77	21	430	456
1950.....		610	304	306	677	161	75	..	453	478
1951.....		899	487	397	852	182	96	31	466	491
Other manufacturing industries	XVI									
1935.....		56	27	29	231	..	..	..	125	..
1948 (⁸)		256	134	116	576	64	40(¹¹)	12	202	212
1949.....		248	134	110	552	65	50(¹¹)	12	200	210
1950.....		299	174	122	591	69	48(¹¹)	..	206	215
1951.....		420	269	145	673	78	65(¹¹)	12	216	225
Principal non-manufacturing industries										
Mining and quarrying	II									
1935.....		167	30	136	162	..	..	..	842	..
1948 (⁸)		502	99	403	488	321	40	26	826	834
1949.....		528	107	422	510	328	..	34	827	835
1950.....		532	108	424	532	330	..	..	799	805
1951.....		608	127	466	580	368	..	35	803	810
Building and contracting	XVII									
1935.....		295	145	150	183	..	..	..	821	..
1948 (⁸)		1,010	495	516	402	404	..	..	1,281	1,651
1949.....		1,112	562	550	419	435	..	..	1,313	1,728
1950.....		..	..	..	..	..	..	..	..	..
1951.....		1,393	735	658	487	511	..	32	1,350	1,656
Gas, electricity and water	XVIII									
1935.....		181	53	128	496	..	..	..	258	..
1948 (⁸)		467	215	252	793	110	..	129(¹²)	318	323
1949.....		503	228	275	800	122	..	161(¹²)	343	347
1950.....		545	247	298	829	133	..	..	359	362
1951.....		604	264	324	880	148	..	210(¹²)	368	371

(¹) The Order numbers are those given in the *Standard Industrial Classification*.

(²) Including payment for work given out.

(³) At beginning of year.

(⁴) New and second-hand plant, machinery and vehicles acquired and new building work (excluding site values and development charges). Expenditure on new establishments which had not commenced production in the year is included in the figures for 1951 only.

(⁵) Excluding outworkers but including working proprietors.

(⁶) The figures for each year are for industries included in the Census of Production for that year; no adjustment has been made for the small changes which have occurred from year to year in the industries covered.

(⁷) The 1907 Census included firms in the Irish Republic, the net output there being estimated at about £11 million. The figures for that year cover firms of all sizes that made returns, whereas those given for later censuses under the heading "Larger establishments" relate only to firms employing more than ten persons.

(⁸) Figures for 1948 relate to Great Britain only.

(⁹) The 1950 Census of Production excluded building and civil engineering trades, and the figures for that year are incomplete also for certain trades covered wholly or in part by the Census of Distribution for 1950. Figures in line b for 1949 recalculated on the same basis as those for 1950 are shown for purposes of comparison.

(¹⁰) Excluding Textile converting trade.

(¹¹) Figures of stocks of finished products and work in progress are not included for Shipbuilding and ship repairing (Order VI), Motor vehicles and cycles (Repairing) (Order VII) and Cinematograph film production (Order XVI).

(¹²) Including, for Gas and electricity supply industries, meters, mains and services, and new issues of appliances for hire.

Source: Board of Trade (Census Office)

Coal: Production⁽¹⁾

Great Britain

TABLE 148

Million tons

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total	226.99	182.79	190.08	197.46	209.45	215.17	216.33	222.89	226.49	224.21	224.09
Anthracite	6.28	3.16	3.58	3.83	4.02	4.34	4.56	4.35	4.18	4.20	4.48
Bituminous and other types	220.71	179.63	186.50	193.63	205.43	210.83	211.77	218.54	222.31	220.01	219.61
Saleable mined coal	226.99	174.66	181.24	187.20	197.65	202.69	204.14	211.88	214.32	212.50	213.99
Opencast coal ⁽²⁾	—	8.13	8.84	10.26	11.80	12.48	12.19	11.01	12.17	11.71	10.10
Saleable mined coal ⁽³⁾ :											
Scottish.....	30.28	21.40	22.67	22.88	23.74	23.84	23.31	23.61	23.34	22.82	22.58
Northern ⁽⁴⁾	14.88	10.51	11.31	11.82	12.42	12.81	13.27	13.47	13.41	13.41	13.48
Durham	31.41	22.08	23.29	24.41	25.82	26.40	26.51	27.28	26.82	25.99	25.91
North Eastern	43.77	36.70	37.72	38.42	40.62	42.06	42.59	44.51	45.35	45.09	45.73
North Western	17.00	12.35	12.89	13.44	14.28	14.44	14.72	15.34	15.64	15.64	15.65
East Midlands	30.78	32.76	33.05	35.10	37.47	39.07	40.07	43.12	44.40	44.61	45.73
West Midlands	19.65	15.69	16.62	17.04	17.88	18.26	17.63	18.03	18.38	18.18	18.10
South Western	37.45	21.95	22.39	22.71	23.91	24.21	24.31	24.74	25.22	25.04	25.14
South Eastern	1.77	1.22	1.30	1.38	1.51	1.60	1.73	1.78	1.76	1.72	1.67

⁽¹⁾ Excluding coal produced at quarries which amounted to 46,000 tons in 1954.*

Source: Ministry of Fuel and Power

⁽²⁾ From 1954, excluding all screening losses.⁽³⁾ Analysed by National Coal Board divisions.⁽⁴⁾ Northumberland and Cumberland.Coal: Available supplies⁽¹⁾

Great Britain

TABLE 149

Million tons

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total	224.1	184.3	191.1	198.3	207.9	214.8	216.9	224.6 ⁽²⁾	223.4 ⁽²⁾	227.3 ⁽²⁾	227.9 ⁽²⁾
Mined coal:											
Tonnage available	224.1	175.0	182.0	187.4	197.4	202.6	204.3	212.1	213.7	213.0	214.0
Production	227.0	174.7	181.2	187.2	197.6	202.7	204.1	211.9	214.3	212.5	214.0
Change in colliery stock	+2.9	-0.3	-0.8	-0.2	+0.2	+0.1	-0.2	-0.2	+0.6 ⁽³⁾	-0.5	—
Opencast coal: Disposals	—	9.3	9.1	10.2	10.4	12.2	12.6	10.8	9.1	13.5	10.7
Imported coal	—	—	—	0.7	0.1	—	—	1.2	0.3	0.6	3.0

⁽¹⁾ All figures relate to calendar years. The figures of stock changes have been estimated.

Source: Ministry of Fuel and Power

⁽²⁾ Including a quantity of slurry recovered from dumps, ponds, etc., and disposed of. This amounted to about 472,000 tons in 1951, 327,000 tons in 1952, 218,000 tons in 1953 and 225,000 tons in 1954.⁽³⁾ The excess of 150,000 tons in this stock change over the figures in Table 151 is accounted for by a write-off in stocks of anthracite in South Wales in September 1952.

FUEL AND POWER

Coal: Consumption⁽¹⁾

Great Britain

Million tons

TABLE 150

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Change in distributed stocks .....	..	-3.7	-4.0	+8.1	-1.8	+0.1	-2.3	+3.7	+0.4	+1.8	-1.9
Total consumption and shipments	224.1	188.0	195.1	190.2	209.7	214.7	219.2	220.9	223.0	225.5	229.8
Inland consumption: Total	175.6	176.9	183.7	182.2	191.0	192.8	199.5	206.4	205.3	205.9	210.8
Gas works	19.1	21.0	22.7	22.7	24.6	25.3	26.2	27.4	27.8	27.2	27.4
Electricity ⁽²⁾	14.9	23.5	26.2	27.1	28.8	30.0	33.0	35.4	35.7	36.7	39.8
Waterworks	0.4 ⁽³⁾	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3
Railways ⁽⁴⁾	13.2	14.9	15.1	14.6	14.6	14.8	14.5	14.4	14.1	13.8	13.7
Coke ovens (coal carbonised)	19.1	20.1	20.1	19.8	22.3	22.6	22.6	23.5	25.2	25.9	26.7
Collieries	11.9	10.5	10.6	11.1	11.3	10.8	10.7	10.6	10.3	9.9	9.3
Miners' coal	4.6	4.6	4.8	5.0	5.0	5.0	5.0	5.3	5.3	5.2	5.2
Coastwise bunkers	1.3	1.0	1.0	1.0	0.9	0.9	0.9	0.9	0.8	0.8	0.7
Iron and steel industry ⁽⁵⁾	91.1 (7)	9.6	9.6	8.7	8.8	8.5	8.4	8.2	7.5	7.1	6.7
Engineering industry ⁽⁵⁾		4.1	3.7	3.2	3.4	3.5	3.7	3.8	3.4	3.3	3.5
Other industry ⁽⁵⁾		25.8	29.0	27.8	30.3	31.0	32.5	33.6	27.9	29.1	30.7
Domestic ⁽⁶⁾ : House coal		30.1	28.8	29.0	29.5	28.7	30.1	30.0	29.9	29.6	30.6
Anthracite and boiler fuel		2.3	2.5	2.6	2.4	2.2	2.3	2.2	2.1	2.1	2.1
Miscellaneous (including Service departments) ⁽⁸⁾		9.0	9.2	9.2	8.7	9.1	9.2	10.8	15.0	14.9	14.1
Shipments to Northern Ireland	2.2	2.5	2.5	2.5	2.4	2.5	2.6	2.8	2.6	2.7	2.7
Overseas shipments and bunkers ⁽⁹⁾ ...	46.3	8.6	8.9	5.5	16.3	19.4	17.1	11.7	15.1	16.9	16.3

(1) All figures relate to calendar years. In the case of stock changes and industrial, domestic, waterworks and non-industrial consumption the figures for calendar years have been estimated.

(2) Public supply and transport power stations.

(3) Estimated.

(4) Including coal consumed in locomotives and workshops and for other purposes.

(5) Owing to a reclassification of the firms included, the figures before 1947 are not strictly comparable with those for later years, except for industry as a whole. The change reduced the figures for each of the groups "Iron and steel" and "Other industry" by about one per cent. and increased "Engineering" by about seven per cent. Before May 1954, the figures relate to establishments with an annual consumption of 100 tons or more of coal or coke. Since that date they relate only to consumers of 1,000 tons or more of coal a year. The figures for 1952 and 1953 have been adjusted to the new basis. The effect of the change was to reduce the figures for "Iron and steel" by 4 per cent., for "Engineering" by 15 per cent. and for "Other industry" by 12 per cent. Consumption by consumers of less than 1,000 tons of coal a year is included in "Miscellaneous" from 1952.

(6) Merchants' disposals to domestic consumers including disposals to shops, offices and other establishments, partly or entirely non-residential, with an annual consumption of less than 100 tons of coal or coke.

(7) Including changes in distributed stocks.

(8) This is a balancing item, and includes coal supplied outside allocation for the domestic market, such as nutty slack. Disposals from collieries to merchants for this purpose amounted to (thousand tons): 227 in 1948, 576 in 1949, 424 in 1950, 406 in 1951, 590 in 1952, 949 in 1953 and 960 in 1954. Non-industrial establishments are included and from 1954 also industrial establishments consuming less than 1,000 tons of coal a year.

(9) For the year 1938, the figures are from the *Trade and Navigation Accounts*. Those for other years relate to actual shipments made in each year and owing to the time lag between the date of shipment and the notification to H.M. Customs they differ from the figures published in the *Trade and Navigation Accounts*. Shipments to North Africa and Europe for requirements of H.M. Forces in 1945 have been included. Bunkers for fishing vessels proceeding outside territorial waters are included but coastwise bunkers are excluded.

Source: Ministry of Fuel and Power

Coal: Stocks
Great Britain

TABLE 151

End of year

Thousand tons

	1939	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Distributed ⁽¹⁾	14,550	12,314	8,279	16,356	14,567	14,708	12,423	16,115	15,801	17,626	15,682
Opencast on sites or central stocking grounds	—	727	382	231	1,200	1,087	373	349	3,092	915	207
Colliery stocks held on pitbanks and in trucks	5,186	2,229	1,410	1,176	1,404	1,533	1,308	1,085	1,538	1,002	954

⁽¹⁾ For analysis of these stocks see Table 152.

Source: Ministry of Fuel and Power

Coal: Distributed stocks
Great Britain

TABLE 152

End of period

Thousand tons

	Public utility undertakings				Coke ovens	Industrial consumers ⁽¹⁾			Merchants' stocks		Government dumps	Miscellaneous ⁽²⁾
	Gas	Electricity	Water ⁽¹⁾	Railways		Iron and steel	Engineering and other metal trades	Other industries	House coal	Anthracite and boiler fuel		
1944 December ...	2,391	3,247	136	898	484	701	736	3,184	1,073	114	2,217	850
1945 June	1,278	2,789	113	543	445	567	629	2,533	717	121	1,097	730
December ...	1,838	2,839	117	614	422	471	501	2,493	1,324	153	848	694
1946 June	1,232	1,397	76	581	520	415	395	1,824	886	127	501	321
December ...	1,392	1,571	76	372	457	328	247	1,525	1,622	144	344	201
1947 June	2,021	3,020	82	522	549	355	454	2,014	773	89	13	262
December ...	2,637	3,789	116	833	833	944	750	4,012	2,004	162	14	262
1948 June	2,111	3,832	98	821	970	783	693	3,889	1,039	155	12	205
December ...	2,260	3,956	96	613	768	663	551	3,482	1,782	155	12	229
1949 June	2,146	3,749	94	589	896	548	519	3,015	929	142	—	189
December ...	2,578	4,098	92	857	749	589	518	2,960	1,860	194	—	213
1950 June	1,944	3,489	80	662	745	478	428	2,539	744	158	—	166
December ...	2,705	3,038	66	549	723	504	443	2,766	1,321	122	—	186
1951 June	2,086	4,080	74	623	871	514	545	2,890	547	79	—	236
December ...	3,004	4,881	81	715	896	620	706	3,599	1,163	96	—	354
1952 June	2,961	5,472	74	813	1,096	537	619	2,980	899	148	—	389
December ...	2,849	5,175	78	828	982	494	517	2,591	1,384	125	—	778
1953 March	1,944	4,311	63	541	1,239	424	401	2,325	282	94	—	669
June	2,486	5,101	70	634	1,312	468	507	2,663	619	139	—	733
September ...	2,989	6,087	74	490	875	471	640	3,104	1,564	144	—	796
December ...	3,031	5,944	77	682	1,015	499	596	3,000	1,884	145	—	753
1954 March	2,092	4,329	71	704	1,125	418	395	2,473	457	109	—	610
June	2,507	5,045	73	815	1,229	437	477	2,731	553	141	—	668
September ...	2,658	5,948	75	612	746	434	614	3,023	1,191	170	—	759
December ...	2,714	5,305	65	484	965	420	526	2,811	1,581	148	—	662
1955 March	1,773	3,583	54	355	1,225	336	291	2,182	257	85	—	393
June	2,234	4,754	57	471	1,373	357	426	2,464	569	101	—	396

⁽¹⁾ Before May 1954, the figures relate to establishments with an annual consumption of 100 tons, or more, of coal or coke. Later figures relate only to establishments consuming 1,000 tons, or more, of coal a year. The change in basis reduced stocks by 420,000 tons. The figures from 1952 have been adjusted to the new basis.

⁽²⁾ Including coal held by Service departments.

Source: Ministry of Fuel and Power

FUEL AND POWER

Coal: Productivity

Great Britain

Weekly averages

TABLE 153

TABLE 155

	Number of wage-earners				Average number of shifts worked per wage-earner on colliery books per week ⁽²⁾		Absence percentage ⁽²⁾		Average output in tons per manshift worked	
	On colliery books		Effective employment ⁽¹⁾							
	Total	At the coal face	Total	At the coal face						
	Thousands				Overall	At the coal face	Overall	At the coal face	Overall	At the coal face
1938.....	782	..	..	..	4.96	..	6.44	..	1.14	3.00
1943.....	708 ⁽³⁾	286	647	259	5.12 ⁽⁴⁾	4.75	12.42 ⁽⁴⁾	15.12	1.03	2.75 ⁽⁵⁾
1944.....	710	285	642	255	4.96	4.60	13.62	16.29	1.00	2.70
1945.....	709	283	629	249	4.73 ⁽⁶⁾	4.39 ⁽⁶⁾	16.31	19.12	1.00	2.70
1946.....	697 ⁽⁷⁾	280 ⁽⁷⁾	626	249	4.84 ⁽⁷⁾	4.46 ⁽⁷⁾	15.95 ⁽⁷⁾	19.32 ⁽⁷⁾	1.03	2.76
1947.....	711	288	648	260	4.69	4.36	12.43	15.05	1.07	2.86
1948.....	724	293	661	265	4.70	4.40	11.64	14.27	1.11	2.92
1949.....	720	296	646	264	4.67	4.36	12.34	14.94	1.16	3.02
1950.....	697	288	626	257	4.72	4.38	11.96	14.51	1.19	3.11
1951.....	699	287	629	257	4.81	4.46	12.15	14.75	1.21	3.17
1952.....	716	294	647	264	4.78	4.41	12.10	14.87	1.19	3.15
1953 ⁽⁸⁾ { (a)	717	300	629	261	4.70 ⁽⁴⁾	4.32 ⁽⁶⁾	12.40	15.20	1.21	3.14
(b)	713	293	626	255	4.67	4.32	12.41	14.65	1.22	3.22
1954.....	707	290	618	254	4.71	4.34	12.21	14.36	1.23	3.26

(1) The term "effective employment" is used to denote wage-earners who worked at least one shift or part of a shift during any given week and thus excludes those absent for the whole of any week from whatever cause. Comparable figures for 1938 are not available. From 1953 the figures relate only to mines operated by the National Coal Board, which account for 99 per cent. of the total output.

(2) The figures for the average number of shifts worked and for the absence percentage for 1938 are based on returns furnished for the purpose of wages ascertainment to the industry's Joint Accountants. Those for later years are obtained from the annual and weekly statutory returns furnished to the Ministry of Fuel and Power by all collieries. In the former returns the numbers of wage-earners differ from those obtained from the Ministry's own returns shown in the first column of the table. Average output per manshift throughout has been calculated from the Ministry's annual and weekly statutory returns. From 1953 the figures relate only to mines operated by the National Coal Board which account for 99 per cent. of the total output.

(3) The introduction of a revised form of return which defined "wage-earners" more precisely brought to light errors by colliery companies in completing earlier returns. This correction resulted in a net increase of about 1,250 wage-earners in 1943.

(4) Revised on the basis of the number of wage-earners on colliery books shown in the first column. The figures for 1943 on the old basis were: shifts worked, 5.24; absence percentage, 12.06.

(5) From the end of 1942 certain additional categories were included as workers at the coal face. On the old basis the figure for 1943 was 2.86.

(6) Reductions of about 0.09 manshifts worked per wage-earner per week overall and about 0.08 at the coal face were caused in 1945 by "V.E." and "V.J." holidays and in 1953 by the Coronation holiday and the introduction of the extra week's paid holiday.

(7) Owing to the varying practice of collieries in recording men on colliery books, a standard method of recording wage-earners was adopted as from the beginning of 1946. The effect of this change was to reduce the number on colliery books by approximately 2,500. The effect of the change on the average number of shifts worked was very small but total absence percentage for face workers was reduced by 0.20 per cent. and for all workers by 0.30 per cent.

(8) From the beginning of 1954 a uniform definition of colliery activities was introduced and persons employed in other activities were excluded while at the same time the procedure for counting men on colliery books was revised. The figures in line (a) for 1953 are based on the same definitions as those given for previous years; the figures in line (b) are shown on the new basis.

Source: Ministry of Fuel and Power

Coal: Average number of wage earners on colliery books⁽¹⁾

Great Britain

TABLE 154

Thousands

	1938	1945	1946 ⁽²⁾	1947	1948	1949	1950	1951	1952	1953 ⁽³⁾		1954
										(a)	(b)	
Total	781.7	708.9	696.7	711.4	724.0	719.5	697.0	698.6	715.6	716.9	712.9	707.2
Scottish.....	90.0	80.3	79.1	81.1	82.4	82.7	81.5	82.2	84.8	85.2	84.2	83.5
Northern ⁽⁴⁾	51.7	45.6	45.8	47.1	48.2	48.5	48.6	49.3	49.9	48.9	47.9	47.1
Durham	114.5	103.5	104.5	108.9	111.0	110.7	108.2	107.1	107.1	105.2	103.7	102.4
North Eastern	145.8	141.5	137.6	138.5	141.5	140.5	135.5	136.3	140.1	141.1	141.1	140.1
North Western	68.0	58.8	58.1	59.8	61.1	60.1	57.5	57.8	60.6	60.9	60.1	59.5
East Midlands	94.9	95.0	91.8	94.6	98.2	98.0	95.7	96.6	99.3	100.8	100.5	100.8
West Midlands	66.8	60.6	58.9	59.5	59.9	59.9	56.2	55.2	57.4	58.3	58.6	58.2
South Western	143.4	117.6	114.9	115.5	115.4	113.0	107.8	107.9	110.0	110.1	110.4	109.1
South Eastern	6.6	6.0	6.0	6.4	6.3	6.1	6.0	6.2	6.4	6.4	6.4	6.5

⁽¹⁾ Analysed by National Coal Board divisions. The number of wage-earners on colliery books includes all wage-earners (male or female) engaged in raising or handling coal and a small number employed at coal mines in raising or handling minerals other than coal. It excludes clerical and administrative staff.

⁽²⁾ and ⁽³⁾ See footnotes (7) and (8) to Table 153.

⁽⁴⁾ Northumberland and Cumberland.

Source: Ministry of Fuel and Power

Coal: Output per manshift⁽¹⁾

Great Britain

TABLE 155

Tons

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953 ⁽²⁾		1954
										(a)	(b)	
At the coal face												
Great Britain	3.00	2.70	2.76	2.86	2.92	3.02	3.11	3.17	3.15	3.14	3.22	3.26
Scottish.....	2.74	2.36	2.43	2.57	2.66	2.64	2.63	2.60	2.51	2.49	2.54	2.57
Northern ⁽³⁾	2.97	2.69	2.79	2.86	2.83	2.88	2.96	2.98	2.93	3.02	3.19	3.23
Durham	3.18	2.17	2.16	2.21	2.25	2.39	2.44	2.51	2.47	2.48	2.79	2.81
North Eastern	3.55	3.10	3.21	3.33	3.42	3.54	3.69	3.80	3.81	3.83	3.83	3.90
North Western	2.75	2.44	2.54	2.67	2.79	2.88	2.91	2.99	2.94	2.96	2.97	3.07
East Midlands	3.73	3.97	4.08	4.21	4.26	4.36	4.51	4.63	4.66	4.60	4.60	4.65
West Midlands	3.43	3.48	3.64	3.69	3.86	3.95	4.13	4.30	4.18	4.11	4.11	4.10
South Western	2.28	1.91	1.95	1.98	2.01	2.09	2.17	2.18	2.14	2.11	2.11	2.12
South Eastern	2.81	2.69	2.90	2.83	2.90	3.18	3.42	3.38	3.39	3.36	3.32	3.18
Overall												
Great Britain	1.14	1.00	1.03	1.07	1.11	1.16	1.19	1.21	1.19	1.21	1.22	1.23
Scottish.....	1.16	1.00	1.04	1.10	1.12	1.12	1.12	1.11	1.06	1.06	1.07	1.06
Northern ⁽³⁾	1.10	0.91	0.96	1.01	1.02	1.06	1.10	1.09	1.07	1.14	1.17	1.18
Durham	1.07	0.84	0.86	0.89	0.92	0.96	0.99	1.01	0.99	1.00	1.02	1.03
North Eastern	1.28	1.10	1.13	1.18	1.20	1.27	1.31	1.33	1.32	1.33	1.34	1.36
North Western	0.97	0.84	0.87	0.92	0.97	1.03	1.06	1.05	1.02	1.04	1.07	1.08
East Midlands	1.42	1.42	1.45	1.54	1.58	1.66	1.72	1.78	1.79	1.81	1.82	1.83
West Midlands	1.15	1.09	1.16	1.20	1.24	1.28	1.31	1.34	1.31	1.32	1.31	1.30
South Western	1.00	0.75	0.76	0.79	0.83	0.88	0.91	0.91	0.90	0.91	0.91	0.92
South Eastern	1.07	0.89	0.93	0.93	1.03	1.14	1.24	1.21	1.13	1.12	1.12	1.06

⁽¹⁾ Analysed by National Coal Board divisions.

⁽²⁾ See footnote (8) to Table 153.

⁽³⁾ Northumberland and Cumberland.

Source: Ministry of Fuel and Power

FUEL AND POWER

Coal-mining: Earnings

Great Britain

TABLE 156

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Average weekly earnings per wage-earner⁽¹⁾											
All ages:											
Total:											
All workers	57 11	116 11	123 2	138 9	163 10	174 7	182 4	203 7	225 0	232 1	245 11
Underground .....	..	..	..	147 3	173 3	185 9	194 5	216 3	239 0	245 4	257 11
Surface .....	..	..	..	110 0	131 3	136 3	141 0	160 3	176 1	183 7	199 4
Cash earnings ⁽²⁾ :											
All workers	55 9	112 8	118 7	133 0	157 1	167 6	174 8	195 1	215 7	222 0	235 1
Underground .....	..	..	..	141 4	166 4	178 6	186 7	207 7	229 5	235 2	247 1
Surface .....	..	..	..	104 10	124 11	129 7	133 10	152 2	167 2	173 10	188 9
Value of allowances in kind:											
All workers	2 2	4 3	4 7	5 9	6 9	7 1	7 8	8 6	9 5	10 1	10 10
Underground .....	..	..	..	5 11	6 11	7 3	7 10	8 8	9 7	10 2	10 10
Surface .....	..	..	..	5 2	6 4	6 8	7 2	8 1	8 11	9 9	10 7
Adult wage-earners ⁽³⁾ :											
Total .....	..	..	..	147 1	170 4	181 11	190 0	212 10	236 2	244 6	258 8
Average earnings per manshift worked											
All ages:											
Total:											
All workers	11 8	24 0	24 10	28 10	33 2	34 4	35 6	38 10	43 2	45 5	47 9
Underground .....	..	..	..	31 7	35 10	37 3	38 8	42 2	46 11	49 2	51 4
Surface .....	..	..	..	20 10	24 7	25 0	25 7	28 6	31 4	33 1	35 5
Cash earnings ⁽²⁾ :											
All workers	11 3	23 2	23 11	27 8	31 9	32 11	34 0	37 3	41 4	43 5	45 8
Underground .....	..	..	..	30 4	34 5	35 10	37 1	40 6	45 1	47 1	49 2
Surface .....	..	..	..	19 10	23 5	23 10	24 4	27 1	29 9	31 4	33 6
Value of allowances in kind:											
All workers	0 5	0 10	0 11	1 2	1 5	1 5	1 6	1 7	1 10	2 0	2 1
Underground .....	..	..	..	1 3	1 5	1 5	1 7	1 8	1 10	2 1	2 2
Surface .....	..	..	..	1 0	1 2	1 2	1 3	1 5	1 7	1 9	1 11
Adult wage-earners ⁽³⁾ :											
Total .....	..	..	..	30 7	34 5	35 8	36 11	40 6	45 3	47 9	50 1

(1) The figures from 1949 are not comparable with those given for earlier years owing to the introduction of a revised basis for computing the average number of wage-earners (used only for the purpose of calculating average weekly earnings). The effect of this change is to increase average weekly earnings for all workers by approximately 3.0 per cent.

(2) The figures include flat rate advances, war additions, attendance bonus, subsistence allowances, payments to make up guaranteed wage, "Greene" and "Porter" awards, Consolidated Wage Agreement of 20 April 1944, output bonus and paid holidays.

(3) For 1947 the figures relate to persons regarded as adult male workers under local Wage Agreements, that is, they include some persons between the ages of 18 and 21. From 1948 the figures relate to adult male workers 21 years of age and over.

Source: Ministry of Fuel and Power

Coal-mining: Persons killed and injured⁽¹⁾

Great Britain

TABLE 157

Number

	Total: underground and surface	Underground						Surface: all causes
		Total	By falls of ground	Haulage accidents	By explosions of fire-damp or coal dust	Shaft accidents	Miscellaneous accidents	
Persons killed:								
1938	858	782	408	194	90	15	75	76
1945	550	506	305	116	13	21	51	44
1946	543	493	277	136	24	11	45	50
1947	618	584	235	111	168	19	51	34
1948	468	434	243	109	9	16	57	34
1949	460	411	238	109	4	13	47	49
1950	493	447	186	92	6	16	147	46
1951	487	448	198	88	99	17	46	39
1952	420	376	187	110	1	23	55	44
1953	392	344	181	93	15	23	32	48
1954	371	328	180	87	5	20	36	43
Number of reportable injuries ⁽²⁾ :								
1938	3,157	2,877	1,389	824	105	37	522	280
1945	2,353	2,144	1,018	572	52	33	469	209
1946	2,335	2,124	1,016	524	46	24	514	211
1947	2,446	2,191	961	597	79	26	528	255
1948	2,391	2,198	905	618	40	35	600	193
1949	2,180	1,959	792	483	42	20	622	221
1950	2,020	1,818	716	517	41	25	519	202
1951	1,942	1,738	733	461	18	14	512	204
1952	2,109	1,911	795	503	36	27	550	198
1953	1,958	1,763	733	453	41	11	525	195
1954	1,855	1,670	678	428	49	24	491	185
Number of injuries which disabled for more than three days ⁽³⁾ :								
1938	131,776	120,366	45,301	36,776	101	312	37,876	11,410
1945	181,059	163,101	56,617	40,243	47	238	65,956	17,958
1946	167,210	150,431	52,368	36,491	43	231	61,298	16,779
1947	162,544	146,076	51,179	33,483	73	256	61,085	16,468
1948	182,566	165,352	48,285	44,357	72,710			17,214
1949	229,143	205,854	54,993	54,731	96,130			23,289
1950	237,833	213,126	60,513	43,649	108,964			24,707
1951	234,390	211,379	59,160	39,251	112,968			23,011
1952	238,136	215,098	59,513	37,426	118,159			23,038
1953	233,954	211,569	58,520	35,745	117,304			22,385
1954	223,100	201,300	54,900	32,400	114,000			21,800

Source: Ministry of Fuel and Power

⁽¹⁾ The figures relate to all mines as defined by the Coal Mines Act, 1911.⁽²⁾ Injuries which, because of their nature or severity are, under the terms of Section 80 of the Coal Mines Act, 1911, required to be reported to Her Majesty's Divisional Inspectors of Mines at the time of their occurrence. In practically every case these accidents involve a period of disablement of more than three days and such accidents are included under the sub-heading immediately following. From 1951 all reportable injuries at mines operated by the National Coal Board, irrespective of the period of disablement, are included.⁽³⁾ See footnote ⁽²⁾.

FUEL AND POWER

Coal-mining: Death and injury rates per 100,000 manshifts⁽¹⁾

Great Britain

TABLE 158

	Total: underground and surface	Underground						Surface: all causes
		Total	By falls of ground	Haulage accidents	By explosions of fire-damp or coal dust	Shaft accidents	Miscellaneous accidents	
Death rates:								
1938	0.41	0.50	0.26	0.12	0.06	0.01	0.05	0.15
1945	0.30	0.38	0.23	0.09	0.01	0.01	0.04	0.09
1946	0.30	0.37	0.21	0.10	0.02	0.01	0.03	0.10
1947	0.34	0.44	0.18	0.08	0.13	0.01	0.04	0.07
1948	0.25	0.32	0.18	0.08	0.01	0.01	0.04	0.07
1949	0.25	0.30	0.17	0.08	—	0.01	0.04	0.10
1950	0.27	0.34	0.14	0.07	0.01	0.01	0.11	0.10
1951	0.27	0.34	0.15	0.07	0.07	0.01	0.04	0.08
1952	0.23	0.28	0.14	0.08	—	0.02	0.04	0.09
1953	0.21	0.25	0.13	0.07	0.01	0.02	0.02	0.10
1954	0.20	0.24	0.13	0.06	—	0.02	0.03	0.10
Reportable injury rates ⁽²⁾ :								
1938	1.52	1.85	0.89	0.53	0.07	0.02	0.34	0.54
1945	1.30	1.62	0.77	0.43	0.04	0.03	0.35	0.43
1946	1.28	1.61	0.77	0.40	0.03	0.02	0.39	0.43
1947	1.36	1.67	0.73	0.46	0.06	0.02	0.40	0.53
1948	1.29	1.61	0.66	0.45	0.03	0.03	0.44	0.39
1949	1.20	1.46	0.59	0.36	0.03	0.02	0.46	0.45
1950	1.13	1.39	0.55	0.40	0.03	0.02	0.39	0.42
1951	1.07	1.30	0.55	0.35	0.01	0.01	0.38	0.42
1952	1.13	1.40	0.58	0.37	0.03	0.02	0.40	0.40
1953	1.07	1.30	0.54	0.33	0.03	0.01	0.39	0.41
1954	1.03	1.23	0.50	0.32	0.03	0.02	0.36	0.41
Total injury rates ⁽²⁾ :								
1938	63.60	77.50	29.17	23.69	0.06	0.20	24.38	22.01
1945	100.17	123.25	42.80	30.46	0.04	0.18	49.77	37.13
1946	92.06	113.95	39.68	27.65	0.03	0.17	46.42	33.82
1947	90.59	111.22	38.97	25.50	0.06	0.19	46.50	34.25
1948	98.75	121.69	35.54	32.66	53.49			35.15
1949	126.39	154.57	41.29	41.11	72.17			48.42
1950	134.15	164.25	46.64	33.65	83.96			51.98
1951	129.33	159.16	44.56	29.55	85.05			47.51
1952	128.72	158.33	43.80	27.54	86.99			46.89
1953	128.79	157.58	43.59	26.55	87.44			47.23
1954	123.77	148.26	40.42	23.83	84.01			49.05
Death and injury rates:								
1938	64.01	78.00	29.43	23.81	0.12	0.21	24.43	22.16
1945	100.47	123.63	43.03	30.55	0.05	0.19	49.81	37.22
1946	92.36	114.32	39.89	27.75	0.05	0.18	46.45	33.92
1947	90.93	111.66	39.15	25.58	0.19	0.20	46.54	34.32
1948	99.00	122.01	35.72	32.74	53.55			35.22
1949	126.64	154.87	41.46	41.19	72.22			48.52
1950	134.42	164.59	46.78	33.72	84.09			52.08
1951	129.60	159.50	44.71	29.62	85.17			47.59
1952	128.95	158.61	43.94	27.62	87.05			46.98
1953	129.00	157.83	43.72	26.62	87.49			47.33
1954	123.97	148.50	40.55	23.89	84.06			49.15

⁽¹⁾ The rates for underground and surface accidents are based upon the number of manshifts worked underground and on the surface, respectively. The particulars relate to mines as defined by the Coal Mines Act, 1911 (excluding the stratified ironstone mines in Cleveland, Lincolnshire and Northamptonshire).

⁽²⁾ and ⁽³⁾ See footnote ⁽²⁾ to Table 157.

Source: Ministry of Fuel and Power

Coke: Supplies and consumption⁽¹⁾

Great Britain

TABLE 159

Million tons

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Available supplies	21.44	23.42	23.85	23.79	25.81	26.43	27.90	28.50	28.83	29.21	30.44
Production:											
Total	21.44	23.40	23.98	23.70	26.30	26.81	27.21	28.45	29.62	29.78	30.16
Gas works ⁽²⁾	8.61	9.41	9.99	9.89	10.88	11.32	11.77	12.36	12.53	12.30	12.31
Coke ovens	12.83	13.99	13.99	13.81	15.42	15.49	15.44	16.09	17.09	17.48	17.85
Imports	—	—	—	—	—	—	—	—	0.02	—	—
Change in stocks:											
Gas works .....	..	-0.01	+0.03	-0.02	+0.46	+0.22	-0.53	—	+0.72	+0.22	-0.50
Coke ovens .....	..	-0.01	+0.10	-0.07	+0.03	+0.16	-0.16	-0.05	+0.09	+0.35	+0.22
Consumption											
Total consumption and shipments	21.44	23.33	24.23	23.76	25.64	26.73	28.31	27.94	28.75	29.20	30.40
Inland consumption:											
Total	19.45	23.24	24.11	23.73	24.80	25.23	26.61	27.64	27.82	28.28	29.21
Gas works ⁽²⁾ :											
For gas making	0.54	1.18	1.39	1.48	1.32	1.35	1.46	1.44	1.38	1.34	1.50
For other purposes	0.86	0.75	0.71	0.74	0.65	0.58	0.56	0.48	0.41	0.35	0.34
Blast furnaces	7.59	8.17	8.56	8.42	10.03	10.01	9.92	10.32	11.33	11.87	11.92
Railways	0.10 ⁽³⁾	0.19	0.18	0.15	0.15	0.14	0.14	0.16	0.15	0.16	0.15
Domestic ⁽⁴⁾	2.52 ⁽³⁾	3.30	3.76	3.38	3.29	3.38	3.69	3.67	2.62	3.02	3.29
Other inland ⁽⁵⁾	7.84	9.65	9.51	9.56	9.36	9.77	10.84	11.57	11.93	11.54	12.01
Shipments abroad ⁽⁶⁾	1.99	0.09	0.12	0.03	0.84	1.50	1.70	0.30	0.93	0.92	1.19

(¹) All figures relate to calendar years. Figures for stock changes and domestic and other inland consumption have been estimated.

(²) Excluding coke used for heating retorts.

(³) Estimated.

(⁴) Before 1952 the figures relate to disposals by merchants to premises not separately programmed for their supplies and to other merchants for re-sale. They exclude direct sales from producers' works which are included under "Other inland." From 1952 the figures relate to disposals by merchants and producers to consumers of less than 10 tons a year and represent approximately 90 per cent. of the total disposals to such consumers.

(⁵) This is a balancing item and for 1938 includes changes in stocks. For 1954 this item relates to disposals from producers' works to consumers not shown above.

(⁶) Exports for the year 1938 are from the *Trade and Navigation Accounts*. Those for other years relate to actual shipments made in each year and owing to the time lag between the date of shipment and the notification of H.M. Customs they differ from the figures published in the *Trade and Navigation Accounts*. The figure for 1938 includes coke breeze.

Source: Ministry of Fuel and Power

Coal tar products: Production

Great Britain

TABLE 160

	Unit	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Road tar (including refined tar)	Thous. tons	628	735	732	742	648	616	608	610	593	653
Creosote/pitch mixture	" "	559	381	305	310	425	580	632	647	664	780
Creosote oil	Mn. galls.	60	75	95	103	106	95	103	102	114	100
Pitch	Thous. tons	412	474	529	624	643	599	639	646	632	547
White naphthalene	" "	7.4	7.5	10.7	11.8	11.8	12.0	13.2	6.5	7.5	10.3
Hot-pressed naphthalene	" "	10.0	8.4	8.9	14.0	13.6	13.9	15.4	18.6	18.5	19.2
Crude naphthalene	" "	14.9	19.4	12.6	13.7	12.2	14.0	12.6	16.9	9.1	11.4
Pyridine bases	Thous. galls.	132	142	142	166	167	180	223	202	213	265
Natural phenol	Thous. tons	8.2	9.6	9.1	10.0	9.1	11.5	11.2	10.7	11.3	12.8
Refined cresylic acid (all grades) ...	Mn. galls.	7.0	8.6	8.6	9.8	6.9	9.8	11.5	10.1	10.0	11.2
Anthracene 40/50 per cent.	Thous. tons	1.9	2.2	2.3	2.7	2.6	2.6	2.6	2.8	2.5	2.4

Source: Ministry of Fuel and Power

FUEL AND POWER

Gas: Production

Great Britain

TABLE 161

TABLE 107

	Fuel used for gas making		Gas made				Gas bought from coke ovens and other sources	Total gas available	
	Coal	Oil	Coal gas	Water gas	Other gas	Total		Million therms	
	Thousand tons		Million cubic feet						
1938.....	19,128	123.89	285,517	27,636	6,397	319,550	29,621	349,171	1,659
1945.....	20,845	401.02	302,430	65,330	8,489	376,249	51,476	427,725	2,020
1946.....	22,529	501.69	329,125	79,703	9,876	418,704	52,924	471,628	2,239
1947.....	22,543	650.57	332,558	85,142	14,589	432,289	53,772	486,061	2,308
1948.....	24,445	461.95	358,711	74,948	14,771	448,430	59,693	508,123	2,415
1949.....	25,177	472.37	369,125	77,368	12,072 ⁽¹⁾	458,565 ⁽¹⁾	59,645	518,210 ⁽¹⁾	2,490
1950.....	26,095	523.19	382,460	84,776	14,067	481,303	63,085	544,388	2,616
1951.....	27,203	496.18	399,110	84,106	14,919	498,135	65,902	564,037	2,706
1952.....	27,658	441.68	409,643	80,355	15,696	505,694	68,517	574,211	2,754
1953.....	27,052	422.00	405,240	79,691	13,004	497,935	69,115	567,050	2,721
1954.....	27,185	524.68	410,928	91,931	11,172	514,031	72,820	586,851	2,816

⁽¹⁾ The figures from 1949 have been adjusted to take into account a difference in the method of calculating the volume of other gas made in one undertaking. The effect has been to reduce the figures of volume by approximately 5,250 million cubic feet in 1949.

Source: Ministry of Fuel and Power

Gas: Sales

Great Britain

TABLE 162

	Domestic	Industrial	Commercial			Public lighting	Total	
			Shops, offices, etc.	Local authority establishments	Government departments (')			
	Million cubic feet							Million therms
1938.....	305,333					14,991	320,324	1,531
1944.....	228,818	96,330	34,978	8,860	8,789	1,866	379,641	1,770
1945.....	248,974	86,782	33,773	8,496	6,312	5,513	389,850	1,821
1946.....	279,924	88,714	39,435	9,143	3,923	8,111	429,250	2,002
1947.....	293,392	92,131	42,226	9,238	3,270	5,494	445,751	2,094
1948.....	288,225	105,046	52,613	7,242	3,856	8,155	465,137	2,178
1949.....	286,500	109,210 ⁽²⁾	57,943	6,167	3,769	10,394	473,983 ⁽²⁾	2,241
1950.....	287,122	122,522	61,649	6,965	4,238	11,589	494,085	2,337
1951.....	294,156	133,177	68,889	6,821	4,406	11,023	518,472	2,449
1952.....	288,782	136,975	71,783	6,453	4,613	11,025	519,631	2,453
1953.....	285,113	137,221	72,519	5,984	4,476	10,554	515,867	2,436

⁽¹⁾ Including Service departments.

⁽²⁾ See footnote ⁽¹⁾ to Table 161.

Source: Ministry of Fuel and Power

Electricity: Production

TABLE 163

Great Britain

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Million units (million kilo-watt hours)											
Electricity generated:											
Total ⁽¹⁾	25,708	38,611	42,742	43,984	48,036	50,624	56,540	61,519	63,897	67,362	74,706
Public supply:											
Local authorities	13,143	20,702	23,027	24,475	46,493	49,061	54,965	59,974	62,395	65,977	73,374
Companies	11,229	16,582	18,226	18,105							
Railway and transport authorities	1,336	1,327	1,489	1,404	1,543	1,563	1,575	1,545	1,502	1,385	1,332
Method of generation:											
Steam plant	24,546	37,373	41,498	42,733	46,562	49,300	54,889	59,805	62,066	65,457	72,326
Oil engines	57	44	53	74	73	88	113	121	105	103	92
Gas engines	3	2	2	1	1	1	1	1	—	—	—
Water power	988	1,144	1,139	1,128	1,345	1,175	1,479	1,540	1,672	1,745	2,237
Destructor plant, waste heat, etc.	114	48	50	48	55	60	58	52	54	57	51
Thousand tons											
Fuel used:											
Coal	14,927	23,493	26,201	27,045	28,715	29,883	32,817	35,261	35,528	36,580	39,537
Coke and coke breeze	183	330	378	224	420	766	881	774	841	902	1,109
Oil	20	20	34	67	73	89	100	120	96	127	214

⁽¹⁾ Including railway and transport generating stations.

Source: Ministry of Fuel and Power

Electricity: Capacity of generating plant

TABLE 164

Great Britain

	Capacity of generating plant installed at end of year	Simultaneous maximum loads on generating stations during the year	Kilo-watt hours generated	Kilo-watt hours sent out	Load factor ⁽¹⁾
	Thousand kilowatts		Millions		Percentage
1938	9,365	7,173	24,372	23,089	36.7
1945	12,297	9,015	37,284	35,148	44.5
1946	12,498	9,524	41,253	38,932	46.7
1947	12,695	9,749	42,580	40,172	47.0
1948	13,184	10,307	46,493	43,868	48.5
1949	13,902	11,012	49,061	46,274	48.0
1950	15,083	11,762	54,965	51,911	50.4
1951	16,332	12,829	59,974	56,589	50.4
1952	17,823	13,920	62,395	58,802	48.1
1953	19,256	14,748	65,977	62,094	48.1
1954	20,645	16,372	73,374	69,045	48.1

⁽¹⁾ The load factor is the total number of units of electricity sent out during the year expressed as a percentage of the total that would have been sent out if the stations had been generating at maximum load throughout the year.

Source: Ministry of Fuel and Power

Electricity: Sales⁽¹⁾

TABLE 165

Great Britain

Million units

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total	20,404	31,363	34,798	35,858	39,281	41,370	45,912	50,909	52,351	56,027	61,877
Domestic and farm premises ...	5,361	8,805	11,663	12,728	13,576	13,657	14,911	16,939	16,869	17,691	19,075
Domestic and commercial ⁽²⁾	—	—	—	—	—	—	—	—	194	529	791
Shops, offices and other commercial premises	3,107	3,482	3,892	3,973	4,469	5,035	5,765	6,354	6,921	7,419	7,955
Factories and other industrial premises	10,320	17,679	17,632	17,606	19,581	20,896	23,358	25,746	26,469	28,459	32,029
Public lighting	367	161	242	190	257	335	415	441	479	528	576
Traction	1,249	1,236	1,369	1,361	1,398	1,447	1,463	1,429	1,419	1,401	1,451

⁽¹⁾ Authorised electricity undertakings and, since nationalisation, the Electricity Boards and the Lochaber Power Company. The figures up to 1947 are estimates made by the Central Electricity Authority on representative samples of the returns made to the Electricity Commissioners.

⁽²⁾ Premises used for domestic and commercial purposes having a combined tariff.

Source: Ministry of Fuel and Power

FUEL AND POWER

Petroleum: Production of indigenous petroleum and shale oil

TABLE 166

Thousand tons

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Crude petroleum	0.1	71.7	55.5	47.4	43.6	45.6	45.7	45.2	55.5	54.8	59.1
Crude shale oil	125.4	116.2	111.8	97.2	109.6	112.5	111.6	104.6	106.5	104.1	99.6

Source: Ministry of Fuel and Power

Production of light oils from coal and shale

TABLE 167

Million gallons

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total light oils	119.2	119.1	121.4	95.6	118.6	128.0	130.5	126.3	133.1	133.9	136.3
Refined aviation and motor spirits (including motor benzole)											
Total	104.4	82.3	97.5	72.5	92.0	103.0	99.9	89.9	97.2	89.4	88.0
From coal, tar and tar oils:											
Hydrogenation	42.3	32.6	34.7	23.5	32.4	39.2	39.3	34.8	34.3	34.4	33.7
Coke oven refineries	31.6	26.2	32.5	31.0	33.3	35.3	32.2	28.5	32.5	26.2	26.3
Gas works' refineries	10.5	7.9	7.1	2.7	6.7	9.3	9.9	9.6	11.7	12.3	12.1
Tar distilleries and benzole refineries	12.6	10.0	17.6	10.8	15.0	14.2	13.2	11.8	13.4	11.9	12.0
Low temperature carbonisa- tion	1.3	0.5	0.8	0.8	0.9	1.0	1.0	1.1	1.0	0.9	0.9
From shale oil	6.1	5.1	4.8	3.7	3.7	4.0	4.3	4.1	4.3	3.7	3.0
Other refined light oils											
Total	14.8	36.8	23.9	23.1	26.6	25.0	30.6	36.4	35.9	44.5	48.3
From crude benzole and naphtha.....	13.9	35.8	23.0	22.2	25.4	24.0	29.6	35.4	35.2	43.7	47.6
From low temperature carbonisa- tion	—	0.4	0.1	0.1	—	—	—	—	—	—	—
From shale oil	0.9	0.6	0.8	0.8	1.2	1.0	1.0	1.0	0.7	0.8	0.7

Source: Ministry of Fuel and Power

Production from petroleum refineries and distillation plants⁽¹⁾

TABLE 168

Thousand tons

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954 ⁽²⁾
Aviation and motor spirits	306.4	431.5	486.7	328.5	617.9	898.8	1,642.6	2,884.9	4,851.8	6,311.7	7,124.0
White spirit, industrial spirit, etc.	87.5	43.0	68.8	69.8	95.0	107.9	130.2	217.4	220.4	244.9	108.0
Kerosine	94.4	4.8	38.3	88.1	120.9	130.4	161.4	233.8	556.0	538.6	748.0
Gas and diesel oils	632.2	176.6	448.1	420.3	887.6	1,207.7	1,913.7	3,096.0	3,791.7	4,261.5	4,192.0
Fuel oil (excluding refinery fuel)	343.6	109.1	427.4	580.3	1,358.1	2,316.9	3,772.5	7,834.4	10,294.8	11,116.7	11,369.0
Lubricating oils	144.6	253.8	312.6	340.1	362.9	372.2	422.0	409.5	386.5	362.3	587.0
Bitumen	602.5	278.6	459.5	429.2	526.7	555.7	637.2	750.3	715.8	722.4	808.0
Paraffin wax	14.7	11.1	11.9	15.2	14.1	14.2	15.9	15.3	14.7	17.8	17.0
Refinery fuel ⁽³⁾	174.3	151.9	199.7	278.5	399.1	491.1	595.8	771.4	1,162.1	1,512.6	1,906.0

⁽¹⁾ Including production from shale oil but excluding production from coal.

⁽²⁾ Excluding output from distillation plants (producing mainly industrial spirits).

⁽³⁾ Mainly fuel oil. Gases used as fuel in refineries are included.

Source: Ministry of Fuel and Power

Iron and steel

Iron ore, manganese ore, pig iron and iron and steel scrap⁽¹⁾

TABLE 169

Thousand tons

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Iron ore											
Production: Total	11,859	14,175	12,173	11,091	13,089	13,397	12,963	14,777	16,232	15,818	15,557
West Coast hematite (average iron content 48 per cent.)	795	406	379	369	325	350	343	348	403	354	344
Phosphoric:											
Jurassic (average iron content 27 per cent.)	10,726	13,619	11,662	10,604	12,672	12,944	12,517	14,332	15,724	15,349	15,095
Coal measure (average iron content 32 per cent.)	150	7	6	2	—	—	—	—	—	—	—
Other	188	143	126	116	92	103	103	97	105	115	118
Consumption: Total ⁽²⁾	16,347	17,691	18,123	17,664	20,740	20,857	20,948	22,006	25,264	26,293	27,055
Home produced ⁽²⁾⁽³⁾	11,715	13,671	12,127	10,791	12,203	12,472	12,271	13,539	15,560	15,965	15,353
Imported ⁽²⁾	4,632	4,020	5,996	6,873	8,537	8,385	8,677	8,467	9,704	10,328	11,702
Manganese ore											
Production .....	..	11	—	—	—	—	—	—	—	—	—
Consumption .....	..	296	341	326	389	389	362	384	365	442	444
Pig iron (and blast furnace ferro-alloys)											
Average number of furnaces in blast	99	99	98	94	102	101	100	100	103	105	100
Production: Total	6,761	7,107	7,761	7,785	9,276	9,499	9,633	9,669	10,728	11,175	11,883
Hematite	1,484	1,076	1,121	1,117	1,366	1,437	1,477	1,333	1,426	1,392	1,436
Basic	3,763	4,884	5,288	5,183	6,255	6,248	6,478	6,675	7,528	8,070	8,772
Foundry	1,230	964	1,135	1,282	1,396	1,556	1,466	1,417	1,522	1,466	1,441
Forge	151	52	66	70	93	88	61	70	74	52	45
Direct castings	4	—	1	1	3	2	3	2	2	1	2
Ferro-alloys	130	131	150	132	163	168	148	172	176	194	187
Refined pig iron:											
Production .....	..	111	142	181	228	259	244	251	268	190	190
Consumption of pig iron: Total ⁽⁴⁾	6,942	7,759	8,098	9,277	9,323	9,743	10,204	10,978	11,559	12,039
In steel works and steel foundries ...	4,844	5,663	6,092	6,126	7,069	7,094	7,435	7,794	8,651	9,309	9,771
In iron works and iron foundries ...	..	1,279	1,667	1,972	2,208	2,229	2,308	2,410	2,327	2,250	2,268
Stocks ⁽⁵⁾	1,023	856	452	462	797	760	380	664	841	802
Iron and steel scrap											
Receipts in steel works and foundries:											
Total	5,304 ⁽⁶⁾	7,142	7,786	7,413	9,194	10,109	10,070	8,809	9,284	10,025	10,352
Bought ⁽⁷⁾	2,652	3,600	3,999	3,596	4,554	4,331	4,145	3,876	4,240	4,521	4,673
Circulating (arising in own works) ⁽⁸⁾ ..	2,652	3,405	3,442	3,457	4,383	3,978	4,213	4,383	4,415	4,771	4,990
Imported .....	..	137	345	360	802	1,800	1,712	550	629	733	689
Consumption ⁽⁹⁾	6,128	7,203	7,649	7,695	9,047	9,775	10,251	9,124	9,069	9,768	10,286
Stocks ⁽⁹⁾	448	470	616	375	504	813	618	257	422	648	688

Source: Ministry of Supply

(1) Production and consumption figures relate to a calendar year for 1938, to periods of 53 weeks for 1947 and 1952 and to periods of 52 weeks for the remaining years. Stock figures relate to end of period.

(2) As charged. The figures for 1938 include manganese ore, but exclude consumption in steel works.

(3) The figure for 1938 represents consumption of raw ore and the raw equivalent of calcined ore.

(4) Excluding refined and cylinder pig iron made other than in blast furnaces and consumed in iron foundries.

(5) Stocks of pig iron, including refined iron, at blast furnaces, steel works, iron foundries and wrought and refined iron works.

(6) Excluding imported scrap.

(7) Receipts of scrap bought in the home market. The figure for 1938 is estimated.

(8) Including own scrap sold to other works which amounted to 60,200 tons in 1951, 52,400 tons in 1952, 59,200 tons in 1953 and 47,900 tons in 1954.

(9) At steel works and steel foundries.

RAW MATERIALS

Iron and steel

Number of furnaces and production of steel (1)

TABLE 170

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Steel furnaces in existence(2) (Number)											
Total	619	812	770	758	737	738	729	712	709	726	728
Open hearth	446	455	449	447	428	425	419	405	391	397	397
Bessemer	9	10	10	10	10	10	10	10	10	10	10
Electric	104	221	196	185	192	196	193	198	211	224	232
Stock converter	17	17	17	17	18	18	18	18	15	15	15
Tropenas	43	101	92	93	83	83	83	75	76	74	69
Rotary .....	..	8	6	6	6	6	6	6	6	6	5
Production of steel ingots and castings (Thousand tons)											
Total	10,398	11,824	12,695	12,725	14,877	15,553	16,293	15,639	16,418	17,609	18,520
Ingots	10,150	11,345	12,354	12,355	14,460	15,124	15,855	15,155	15,857	17,054	17,986
Castings(3)	248	479	341	369	417	429	438	484	561	555	534
Alloy steel:											
High speed ingots(4) .....	..	13	16	18	16	14	16	19	17	10	15
Other(5) .....	..	707	519	605	735	768	878	950	1,118	1,056	1,039
Non-alloy steel .....	..	11,104	12,160	12,102	14,126	14,771	15,399	14,670	15,283	16,543	17,466
Open hearth:											
Acid: Ingots	1,665	1,112	1,186	1,183	1,349	1,315	1,260	1,209	1,182	1,084	954
Castings(3)	56	47	43	46	49	52	50	51	57	48	41
Basic: Ingots	7,731	9,014	9,890	9,861	11,580	12,221	12,972	12,268	12,912	14,289	15,236
Castings(3)	12	12	10	9	10	9	9	10	11	9	13
Bessemer: Acid (ingots)	164	171	210	208	218	226	248	241	246	263	265
Basic (ingots)	431	687	724	678	786	819	846	862	887	798	909
Electric: Ingots	160	361	345	425	526	544	529	575	630	619	621
Castings(3)	63	181	134	150	181	196	208	245	300	311	309
All other methods: Ingots and castings(3)	117	240	153	164	178	171	171	179	193	188	172
Production of semi-finished and finished iron and steel (Thousand tons)											
Iron castings.....	..	1,971	2,537	2,846	3,284	3,388	3,487	3,753	3,831	3,638	3,742
Wrought iron:											
Forge production	177	111	107	98	111	117	90	80	80	75	60
Finishing mills production.....	140	82	76	74	86	86	62	71	64	58	42
Semi-finished steel:											
Blooms, billets and slabs(6)	6,775	5,876	6,890	6,918	8,141	8,760	9,214	8,767	8,937	9,539	10,112
Sheet bars and tinplate bars.....	1,663	1,984	2,141	2,305	2,600	2,620	2,737	2,875	3,184	3,223	3,478
Finished steel (principal products)(7):											
Bright steel bars	119	246	247	275	346	328	364	385	390	425	381
Heavy rails, sleepers, etc.(8).....	491	400	469	414	488	537	615	534	535	580	628
Heavy and medium plates(9).....	1,372	1,449	1,633	1,654	1,906	2,048	2,089	2,141	2,263	2,467	2,491
Other heavy rolled products(10)	1,543	1,744	1,690	1,765	1,901	1,975	2,129	2,066	2,125	2,290	2,399
Light rolled products(11)	2,251	2,907	3,369	3,550	4,015	4,314	4,524	4,524	4,580	4,597	4,799
Cold rolled strip.....	73	225	235	257	273	277	305	336	344	287	385
Sheets, coated and uncoated (12)(13)...	816	1,076	1,186	1,314	1,393	1,394	1,525	1,598	1,702	1,791	2,039
Tinplate, terneplate and blackplate...	610	512	584	663	735	744	758	750	908	760	874
Tubes, pipes and fittings(12)(14)	665(15)	595	754	732	805	990	1,065	1,103	1,119	1,102	1,108
Steel castings	142(15)	285	198	208	234	236	241	270	310	307	297
Steel forgings(12)(16)	179(15)	132	131	134	153	163	151	164	218	228	197
Tyres, wheels and axles.....	159	158	208	214	241	243	217	222	237	261	286

(1) Production figures relate to a calendar year for 1938, to periods of 53 weeks for 1947 and 1952 and to periods of 52 weeks for the remaining years.

(2) All types other than crucible furnaces and certain small electric furnaces making crucible quality steel.

(3) Metal for castings.

(4) Steel containing by weight either 12 per cent. or more tungsten or both molybdenum and tungsten in respective percentages such that when the percentage of molybdenum is multiplied by two and added to the percentage of tungsten the sum is not less than 12.

(5) Ingots and metal for castings containing a minimum of 0.4 per cent. of chromium or nickel, 0.1 per cent. of molybdenum, tungsten or vanadium, or 10.0 per cent. of manganese.

(6) For heavy and light re-rolled products, excluding alloy except in 1938.

(7) Including material for further conversion.

(8) Rails 36lb. per yard and over and sleepers, fish plates and soleplates for use with them.

(9) Plates 3mm. thick and over including armour plate.

(10) Including shell steel except in 1938.

(11) Including wire rods.

(12) Deliveries.

(13) Sheets under 3mm. thick.

(14) Excluding flanges.

(15) Estimated.

(16) Excluding drop forgings.

Source: Ministry of Supply

Iron and steel

Regional analysis of blast and steel furnaces and of production of pig iron and steel ingots and metal for castings⁽¹⁾

TABLE 171

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Blast furnaces in existence (Number)											
Total	189	168	157	150	142	140	142	137	139	137	138
Derby, Leicester, Notts, Northants and Essex	34	35	31	32	31	30	30	30	31	31	31
Lincolnshire	17	19	17	16	15	15	14	16	15	13	12
North East Coast	49	40	37	38	37	36	38	34	35	34	34
Sheffield	4	2	2	2	2	2	2	2	2	2	2
Lancs. ⁽²⁾ , Denbigh, Flint and Cheshire... ..	8	8	6	6	6	6	7	6	5	6	6
North West Coast	18	15	15	11	10	10	10	10	11	11	11
Staffs., Salop, Worcs. and Warwickshire	23	18	17	17	13	13	13	12	12	12	13
South Wales and Monmouth	8	10	11	10	10	10	10	9	10	10	11
Scotland	28	21	21	18	18	18	18	18	18	18	18
Steel furnaces in existence⁽³⁾ (Number)											
Total	619	812	770	758	737	738	729	712	709	726	728
Derby, Leicester, Notts, Northants and Essex	11	54	48	43	39	38	38	36	41	42	40
Lincolnshire	31	26	27	26	26	26	26	27	27	27	27
North East Coast	91	107	103	102	103	105	104	97	96	101	101
Sheffield	154	176	180	178	179	185	181	183	187	183	181
Yorkshire ⁽⁴⁾	9	33	25	25	25	23	20	19	19	20	20
Lancs. ⁽²⁾ , Denbigh, Flint and Cheshire... ..	50	62	59	59	55	53	53	53	44	55	54
North West Coast	13	21	15	16	15	15	15	15	16	16	16
Staffs., Salop, Worcs. and Warwickshire	35	54	44	43	44	44	44	44	44	45	45
South Wales and Monmouth	128	152	149	150	137	137	135	132	127	129	134
Scotland	97	127	120	116	114	112	113	106	108	108	110
Pig iron (Thousand tons)											
Total production.....	6,761	7,107	7,761	7,785	9,276	9,499	9,633	9,669	10,728	11,175	11,883
Derby, Leicester, Notts, Northants and Essex	1,598	1,697	1,783	1,832	2,019	2,108	2,209	2,149	2,262	2,267	2,275
Lincolnshire	868	1,039	1,071	1,048	1,248	1,306	1,239	1,259	1,506	1,559	1,647
North East Coast	1,833	1,664	1,902	1,934	2,410	2,369	2,402	2,337	2,601	2,646	2,811
Sheffield	123	88	91	85	92	91	126	144	150	165	164
Lancs. ⁽²⁾ , Denbigh, Flint and Cheshire... ..	226	261	263	279	328	323	311	304	322	618	709
North West Coast	722	613	696	703	750	790	824	792	933	930	954
Staffs., Salop, Worcs. and Warwickshire	317	339	343	287	491	540	551	543	523	474	482
South Wales and Monmouth	665	864	1,011	1,024	1,173	1,203	1,232	1,351	1,545	1,653	1,894
Scotland	409	542	603	592	766	769	739	790	886	863	947
Steel ingots and metal for castings (Thousand tons)											
Total production.....	10,398	11,824	12,695	12,725	14,877	15,553	16,293	15,639	16,418	17,609	18,520
Derby, Leicester, Notts, Northants and Essex	444	558	549	517	584	630	756	800	886	805	882
Lincolnshire	1,083	1,099	1,227	1,213	1,450	1,483	1,561	1,458	1,651	1,860	1,989
North East Coast	2,279	2,353	2,547	2,589	3,039	3,215	3,354	3,201	3,238	3,448	3,714
Sheffield	1,523	1,714	1,802	1,762	2,051	2,131	2,218	2,137	2,294	2,365	2,469
Yorkshire ⁽⁴⁾	806	1,000	1,079	1,083	1,261	1,289	1,292	1,197	1,201	1,403	1,567
Lancs. ⁽²⁾ , Denbigh, Flint and Cheshire... ..											
North West Coast	279	317	378	365	376	405	423	393	368	393	358
Staffs., Salop, Worcs. and Warwickshire	625	656	697	650	764	799	856	863	926	962	986
South Wales and Monmouth	1,759	2,380	2,651	2,668	3,098	3,219	3,407	3,475	3,721	4,050	4,323
Scotland	1,601	1,747	1,765	1,879	2,254	2,382	2,426	2,115	2,133	2,323	2,232

(¹) Production figures relate to a calendar year for 1938, to periods of 53 weeks for 1947 and 1952 and to periods of 52 weeks for the remaining years.

(²) Other than North West Coast.

(³) All types other than crucible furnaces and certain small electric furnaces making crucible quality steel.

(⁴) Other than Sheffield and North East Coast.

Source: Ministry of Supply

RAW MATERIALS

Iron and steel

Summary of steel supplies, deliveries and stocks⁽¹⁾

TABLE 172

Thousand tons

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total supply (ingot equivalent)	11,223	12,934	14,133	14,341	15,828	16,966	17,400	17,373	18,495	18,796	19,489
Home sources											
Total	10,248	12,761	13,649	13,880	15,326	15,874	16,844	16,848	16,721	17,683	19,023
Crude steel production	10,398	11,824	12,695	12,724	14,877	15,553	16,293	15,638	16,418	17,609	18,520
Re-usable material ⁽²⁾	422	807	849	635	520	480	539	444	383	351
Deliveries to(—) or from (+) stock ⁽³⁾	—150	+515	+147	+307	—186	—199	+ 71	+671	—141	—309	+152
Imported⁽⁴⁾											
Total	975	173	484	461	502	1,092	556	525	1,774	1,113	466
Ingots	23	36	75	112	19	8	—	1	353	137	34
Semi-finished	401	92	358	243	253	443	216	162	535	496	79
Finished	551	45	51	106	230	641	340	362	886	480	353
Distribution of supply											
Exports ⁽⁴⁾	1,985	674	2,302	1,733	1,986	2,360	3,153	2,611	2,557	2,756	2,895
Supply for home use	9,238	12,260	11,831	12,608	13,842	14,606	14,247	14,762	15,938	16,040	16,594
Net deliveries (actual tonnage) ⁽⁵⁾	8,922	9,977	10,386	11,246	12,163	12,494	12,633	13,377	13,645	14,411
Exports ⁽⁴⁾	473	1,648	1,234	1,413	1,683	2,274	1,863	1,826	1,961	2,076
Supply for home use .....	..	8,449	8,329	9,152	9,833	10,480	10,220	10,770	11,551	11,684	12,335
Stocks⁽³⁾⁽⁶⁾											
Producers' .....	..	1,224	1,067	797	805	1,012	959	556	683	962	831
Consumers' .....	..	2,440	..	2,450	2,730	2,890	2,790	2,640	3,020	3,190	3,100 ⁽⁷⁾
Merchants' .....	..	261	189	180	229	315	208	165	235	345	303 ⁽⁷⁾

⁽¹⁾ Figures relate to a calendar year for 1938, to periods of 53 weeks for 1947 and 1952 and to periods of 52 weeks for the remaining years. Stock figures relate to end of period.

⁽²⁾ Second-hand tubes and other finished steel, old rails for re-rolling and disposals of war stocks.

⁽³⁾ Mainly ingots and semi-finished steel. At producers' works, in British Iron and Steel Corporation stockyards during 1945, in transit in the United Kingdom but excluding stocks held by consumers and stockholding merchants. From 1948 excluding certain categories of finished steel previously included as semi-finished products.

⁽⁴⁾ Based on statistics as shown in the *Trade and Navigation Accounts of the United Kingdom*.

⁽⁵⁾ Finished steel, including that produced in the United Kingdom from imported ingots and semi-finished steel. Excluding deliveries of all material for intra-industry conversion. From 1946 wire and drop forgings have been replaced by the material for their manufacture.

⁽⁶⁾ Producers' stocks are actual tonnage; consumers' stocks and merchants' stocks are in terms of finished steel.

⁽⁷⁾ Excluding wire.

Source: Ministry of Supply

Non-ferrous metals⁽¹⁾

TABLE 173

Thousand tons

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Copper											
Production of refined copper:											
Virgin .....	..	93.2	107.1	112.5	124.9	105.1	119.3	132.1	146.4	97.0	136.5
Secondary .....	..	51.6	73.8	23.1	67.6	72.5	70.9	73.8	78.9	88.2	82.6
Home consumption:											
Virgin refined	258.0	288.6	325.4	350.1	356.8	320.7	335.3	330.4	347.6	243.4	358.4
Secondary refined .....	..	172.9	167.4	190.8	181.9	179.8	191.2	220.4	74.8	78.9	80.3
Scrap (metal content) .....	..								149.4	124.9	135.7
Stocks ⁽²⁾ ⁽³⁾	123.1	92.3	110.2	120.7	129.7	104.3	113.4	132.0	55.3	61.5
Analysis of home consumption (virgin, secondary and scrap):											
Total .....	..	461.5	492.8	540.9	538.7	500.5	526.5	550.7	571.8	447.3	574.4
Wire ⁽⁴⁾	189.9	207.8	206.9	194.8	185.0	204.5	151.9	199.1
Rods, bars and sections ⁽⁵⁾	102.6	93.1	77.4	94.1	92.1	91.2	72.4	103.1
Sheet, strip and plate .....	..	..	..	136.0	122.9	113.5	127.7	146.6	142.0	117.0	144.6
Tubes .....	..	..	..	44.9	52.2	49.8	52.6	55.8	60.5	48.8	60.0
Castings and miscellaneous .....	..	..	..	59.3	55.3	42.0	43.5	60.2	59.0	46.1	54.7
Copper sulphate .....	..	..	..	8.4	7.5	10.9	13.7	11.0	14.6	11.2	12.8
Zinc											
Concentrates ⁽⁶⁾ :											
Production .....	..	6.8	0.1	—	—	—	0.2	0.2	1.7	2.8	3.5
Consumption ⁽⁷⁾	141.6	155.8	165.0	167.1	168.6	145.0	163.2	174.5	153.2	89.6	101.1
Stocks .....	..	113.6	108.0	52.3	30.3	65.5	88.6	73.0	105.0	45.7	47.2
Virgin zinc:											
Production	55.3 ⁽⁸⁾	62.0	65.4	68.3	72.0	64.1	70.3	69.7	68.7	72.7	81.2
Home consumption	184.8	173.3	216.1	222.5	223.2	198.7	236.8	188.7	170.9	193.1	240.4
Stocks ⁽³⁾	138.3	40.7	32.1	46.7	61.6	36.3	39.7	166.1	27.7	49.6
Scrap zinc (metal content):											
Consumption .....	..	77.1	73.3	93.2	87.3	88.9	91.3	95.5	84.7	76.1	84.2
Analysis of home consumption (virgin and scrap):											
Total .....	..	250.4	289.4	316.4	310.5	287.7	330.1	283.7	255.7	269.2	324.5
Brass .....	..	106.6	94.4	107.9	97.1	85.1	100.2	110.4	108.1	85.2	109.0
Galvanised products .....	..	48.0	73.2	75.3	83.3	88.7	99.3	62.4	70.2	89.8	106.6
Zinc sheet and strip .....	..	24.1	26.4	26.1	28.5	26.1	29.3	22.4	17.9	22.8	22.8
Zinc alloy die castings .....	..	18.3	21.5	36.6	29.2	26.1	33.4	32.2	23.0	27.3	35.3
Zinc oxide .....	..	36.1	55.4	52.7	53.6	42.5	47.0	34.7	18.7	24.0	29.5
Other products .....	..	17.4	18.4	17.7	18.7	19.2	20.9	21.5	17.9	20.2	21.2

(1) Figures for production and consumption relate to calendar years; stocks figures relate to end of period.

(2) Unwrought copper (electrolytic, fire refined and blister).

(3) Excluding Government stocks from 1953.

(4) Including consumption of high-conductivity copper and cadmium copper wire rods for wire.

(5) Including wire rods for export.

(6) Dry weight until 1952. Later figures are estimated gross metal content.

(7) Including consumption other than for zinc production except in 1938.

(8) Including some secondary material.

Source: Board of Trade

RAW MATERIALS

Non-ferrous metals⁽¹⁾ (continued)

Thousand tons

TABLE 173 (continued)

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Lead											
Concentrates (metal content):											
Production.....	29.7	2.7	2.6	2.8	2.3	2.1	3.0	4.1	4.7	6.6	6.8
Imported refined lead:											
Home consumption ⁽²⁾	324.0	223.6	193.5	177.8	187.9	157.0	163.4	162.7	103.4	155.5	191.9
Stocks ⁽³⁾	61.3	20.8	36.6	17.1	48.9	54.2	62.0	17.2	21.8	23.4
English refined lead:											
Production ⁽⁴⁾	10.8	13.5	27.0	32.1	36.2	35.8	73.1	73.6	86.1	73.5	76.0
Home consumption .....	..	12.7	25.6	29.6	34.1	40.5	68.8	69.4	92.7	65.7	65.8
Stocks ⁽³⁾	4.0	3.4	3.4	2.9	2.5	7.8	12.0	5.9	5.1	7.7
Scrap lead (metal content):											
Consumption.....	..	57.9	98.1	109.9	118.6	131.1	95.9	109.0	97.4	82.6	77.8
Analysis of home consumption (refined and scrap):											
Total .....	..	294.1	317.2	317.3	340.6	328.5	328.1	341.2	293.5	303.8	335.5
Cables.....	..	75.0	86.1	95.2	115.7	121.4	86.2	91.7	108.7	91.1	85.8
Batteries (excluding oxides) ..	..	27.4	29.1	25.3	25.4	24.8	27.5	34.3	26.6	28.1	29.9
Oxides and compounds:											
Batteries.....	..	22.5	21.9	19.7	20.5	21.8	23.7	27.4	21.0	23.7	27.8
Other uses.....	..	30.1	29.0	29.3	30.8	30.5	36.5	38.9	25.2	31.7	42.6
Sheets and pipes .....	..	72.6	83.6	85.9	83.6	69.7	80.1	72.5	60.2	70.5	78.6
White lead.....	..	19.8	22.7	21.3	20.4	16.4	19.2	21.0	7.6	11.1	11.8
Solder.....	..	9.1	10.9	10.4	10.3	9.8	12.7	12.5	10.4	10.8	12.5
Alloys .....	..	8.8	12.4	12.9	13.3	11.7	15.2	14.9	11.4	12.0	15.1
Other uses.....	..	28.7	21.4	17.2	20.6	22.5	27.1	28.0	22.4	24.8	31.3
Tin											
Tin ore (metal content):											
Production.....	..	1.2	0.8	0.9	0.9	0.9	0.9	0.8	0.9	1.1	0.9
Stocks .....	..	7.3	8.9	6.4	6.4	6.1	2.3	1.9	2.4	2.5	2.5
Tin metal:											
Production ⁽⁵⁾	32.1	27.5	29.1	28.1	31.0	28.4	28.5	27.7	29.5	28.9	27.5
Home consumption	18.3	16.4	25.6	27.4	25.2	20.8	23.3	23.9	22.6	18.6	21.2
Exports and re-exports ⁽⁶⁾	16.7	9.8	20.6	3.8	2.3	4.2	15.9	5.9	21.7	14.5	8.6
Stocks:											
Total ⁽⁷⁾	17.3	26.0	11.5	9.2	12.8	16.8	11.5	8.0	4.2	3.1	4.3
Government	—	23.8	7.8	6.2	10.6	14.8	7.2	..	..	..	..
Consumers.....	2.2	2.2	3.7	3.0	2.2	1.4	1.5	1.7	1.5	1.5	1.5
Merchants and others	15.1	—	—	—	—	0.6	2.8	6.3	2.7	1.6	2.8
Scrap tin (metal content):											
Consumption.....	..	8.5	7.6	7.2	7.0	..	..	..	..	..	..
Analysis of home consumption (excluding scrap):											
Total .....	..	16.4	25.6	27.4	25.2	20.8	23.3	23.9	22.6	18.6	21.2
Tinplate .....	..	4.7	7.3	8.9	9.5	9.4	9.8	9.4	11.5	8.9	9.9
Alloys .....	..	6.8	9.3	9.6	8.4	6.0	7.0	7.6	6.5	5.3	5.7
Solder.....	..	2.6	3.8	2.9	2.6	1.9	2.8	3.3	1.9	1.7	2.1
Other uses.....	..	2.3	5.2	5.9	4.7	3.5	3.7	3.6	2.7	2.8	3.4

(1) Stocks figures relate to end of period; all other figures are for calendar years.

(2) Including toll transactions involving fabrication.

(3) From 1952, excluding Government held stocks.

(4) The figure for 1938 relates to production from imported and domestic ores; later figures relate to lead reclaimed from secondary and scrap material and lead refined from domestic ores.

(5) Including production from imported scrap and residues refined on toll.

(6) Including re-exports on toll transactions.

(7) From 1951, excluding Government held stocks.

Source: Board of Trade

Non-ferrous metals⁽¹⁾ (continued)

TABLE 173 (continued)

Thousand tons

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Virgin aluminium⁽²⁾											
Production.....	23.0	31.9	31.5	28.9	30.0	30.3	29.5	27.7	28.0	30.9	31.6
Home consumption ⁽³⁾	94.9	114.6	158.7	173.4	178.4	180.9	203.0	220.3	179.2	224.9
Exports ⁽³⁾	4.2	1.2	0.5	0.3	0.2	0.5	0.1	0.1	1.4	0.3
Secondary aluminium⁽⁴⁾											
Production ⁽⁵⁾	81.0	74.9	97.6	80.2	68.6	79.9	71.4	73.1	80.5	84.1
Home consumption ⁽³⁾	51.2	82.6	107.5	62.6	58.1	84.3	116.8	90.4	73.1	82.9
Exports ⁽³⁾				6.8	3.7	2.9	0.1	0.2	11.8	2.6
Fabricated aluminium											
Total production.....	..	123.9	169.1	215.9	220.2	219.6	227.2	267.3	281.0	229.3	266.6
Sheet and strip.....	..	58.4	100.7	129.2	123.2	122.0	121.7	142.4	139.6	107.2	124.7
Castings.....	..	34.2	35.1	46.7	48.7	48.0	57.5	72.2	77.3	66.6	80.8
Extrusions ⁽⁶⁾	29.5	33.2	39.7	47.9	45.9	44.3	47.6	57.6	50.0	56.0
Forgings from chillcast billets.....	..	1.8	0.1	0.3	0.5	0.7	0.8	1.1	1.4	1.6	1.4
Forgings from extruded bar ⁽⁷⁾	7.5	2.1	3.0	2.9	3.1	3.0	4.1	5.1	4.1	3.7
Magnesium and magnesium alloys											
Production ⁽⁸⁾	3.0	6.8	1.7	2.2	2.4	2.6	3.0	4.9	4.6	5.3	5.0
Consumption ⁽³⁾	8.6	1.9	4.2	3.8	4.9	5.3	7.4	5.9	6.8	9.0
Magnesite (deadburnt)											
Production ⁽⁹⁾	28.6	34.4	22.3	30.8	42.5	39.6	48.3	58.0	71.7	72.0
Consumption ⁽¹⁰⁾	26.9	38.2	26.8	29.0	38.7	37.5	54.8	56.2	70.0	75.1
Magnesite (caustic)											
Production ⁽⁹⁾	—	—	—	—	—	—	—	2.5	7.5	7.8	1.1
Consumption ⁽¹⁰⁾	—	—	—	—	—	—	—	2.5	7.2	8.1	1.1
Refined nickel (including ferro-nickel)											
Production.....	..	13.4	11.3	14.3	17.1	21.6	20.9	23.3	23.8	23.9	23.9
Home consumption.....	..	8.5	13.2	17.2	16.4	13.9	15.4	19.2	19.3	17.2	18.7
Exports and re-exports.....	..	6.7	4.4	5.0	5.8	10.9	7.2	8.0	8.7	10.5	11.3
Refined antimony (including metal content of compounds)											
Production.....	..	5.1	6.1	6.0	6.5	6.6	8.8	11.3	6.8	5.2	8.4
Home consumption.....	..	5.3	5.6	5.4	5.1	4.5	5.2	6.3	3.2	4.4	5.0
Exports and re-exports.....	..	1.1	0.8	0.7	1.4	1.9	3.9	3.8	2.4	2.7	3.6
Stocks.....	..	1.2	1.4	1.4	1.4	1.6	1.3	2.5	3.6	1.8	1.6

(1) Stocks figures relate to end of period; all figures are for calendar years.

(2) Including the pure content of virgin alloys.

(3) Despatches to consumers.

(4) The figures for 1949 to 1954 exclude 6.6, 6.5, 15.6, 20.2, 9.5 and 19.3 thousand tons respectively of virgin content used in the production of secondary aluminium. It is not possible to separate the virgin content in earlier years.

(5) Including production from crashed aircraft.

(6) From 1949, excluding forging bars. From July 1952, including hot rolled rod.

(7) Before 1949 not included in total production, as extruded bar is already included under extrusions.

(8) Primary metal and remelt alloys.

(9) Figures refer to magnesite extracted from sea water.

(10) From June 1945, total despatches.

Source: Ministry of Supply and Board of Trade

RAW MATERIALS

Timber⁽¹⁾

TABLE 174

	Unit	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954 ⁽²⁾
Softwood											
Production	Thousand standards ⁽³⁾	130.2	87.5	66.5	65.0	64.7	53.2	46.6	38.3	46.8	56.9
Deliveries:											
Total	"	920.6	1,082.1	979.2	1,110.7	1,149.6	1,030.5	1,141.9	1,093.1	1,299.6	1,536.5
Imported	"	752.1	987.9	911.3	1,046.3	1,086.6	973.3	1,095.8	1,056.2	1,254.6	1,477.3
Home grown	"	168.5	94.2	67.9	64.4	63.0	57.2	46.1	36.9	45.0	59.2
Stocks:											
Total	"	444.6	214.5	615.0	466.2	415.5	216.8	723.6	615.6	748.5	495.7
Imported	"	440.5	205.0	606.9	457.4	407.1	212.3	718.5	609.2	740.3	488.6
Home grown	"	4.1	9.5	8.1	8.8	8.5	4.5	5.1	6.4	8.2	7.0
Hardwood											
Production	Million cu. ft.	41.2	38.0	37.3	40.8	41.7	37.4	34.0	30.3	28.7	24.8
Deliveries:											
Total	"	60.3	61.3	56.7	60.5	71.5	97.0	94.1	69.3	75.6	65.0
Imported	"	16.9	19.0	19.9	21.6	30.6	59.5	59.6	39.3	46.7	39.8
Home grown	"	43.4	42.3	36.8	38.9	40.9	37.5	34.5	30.0	28.9	25.2
Stocks:											
Total	"	23.4	13.5	23.3	33.7	29.8	27.4	27.5	25.0	22.8	21.5
Imported	"	14.5	9.0	18.3	26.7	25.1	22.8	23.5	20.6	18.6	17.9
Home grown	"	8.9	4.5	5.0	7.0	4.7	4.6	4.1	4.4	4.2	3.5
Pitwood											
Production:	Thousand standards ⁽⁴⁾										
Total	"	504.2	337.8	165.2	195.2	193.4	176.9	161.5	245.5	261.2	328.6
Sawn	"	184.0	134.8	81.4	102.7	105.3	104.5	99.1	145.8	143.0	202.6
Round	"	320.2	203.0	83.8	92.5	88.1	72.4	62.4	99.7	118.2	126.0
Consumption	"	683.2	705.6	773.1	790.6	784.4	761.3	794.4	778.4	735.2	733.8
Stocks	"	268.6	436.7	590.0	622.6	641.2	465.4	350.5	661.3	658.0	654.1
Plywood											
Technical:	Million sq. ft. ⁽⁵⁾										
Production	"	32.3	3.0	4.3	2.5	2.1	1.4	2.1	1.1	1.2	1,794 ⁽⁵⁾
Constructional:											
Production	"	43.1	65.3	60.7	70.2	73.3	72.0	69.8	52.4	61.2	
Deliveries	"	377.8	408.8	348.7	319.8	340.5	449.7	509.0	401.1	608.8	
Stocks	"	166.3	115.3	238.8	246.1	290.4	224.1	287.2	399.2	172.7	2,752 ⁽⁵⁾

(1) Stocks figures relate to end of period; all other figures are for calendar years.

(2) The figures of deliveries and stocks of softwood, hardwood and plywood for 1954 are not comparable with earlier figures because of changes in the items and establishments covered. Details of these changes are given in the *Supplement of Definitions and Explanatory Notes to the Monthly Digest of Statistics* (January 1955).

(3) Standards of 165 cubic feet.

(4) Gothenburg standards of 180 cubic feet.

(5) From 1954 figures are shown in terms of thousand cubic feet.

Source: Board of Trade

Cotton, rayon and wool⁽¹⁾

TABLE 175

	Unit	1937	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Raw cotton	Thous'nd tons											
Imports.....		741	400	359	319	370	459	451	451	266	334	373
Home consumption:												
Total.....		639	320	363	364	436	437	454	457	306	371	398
Cotton spinning.....		624	308	344	343	417	424	442	449	301	365	392
Other uses.....		15	12	19	21	19	13	11	8	5	7	6
Stocks.....		308	411	389	331	258	291	285	282	233	199	149 ⁽²⁾
Cotton waste⁽³⁾												
Production ⁽⁴⁾	47.4	51.9	53.8	63.7	64.1	65.6 ⁽⁵⁾	67.0 ⁽⁶⁾	43.9 ⁽⁶⁾	58.0 ⁽⁶⁾	61.9 ⁽⁶⁾
Imports.....		28.8	23.3	23.4	32.2	21.0	15.4	41.7	28.4	26.1	36.9	34.0
Home consumption.....		..	67.7	76.0	74.8	87.0	88.7	84.5 ⁽⁵⁾	80.2 ⁽⁶⁾	63.1 ⁽⁶⁾	71.4 ⁽⁶⁾	75.1 ⁽⁶⁾
Exports.....		..	7.7	17.9	4.3	3.2	10.9	17.2 ⁽⁵⁾	13.8 ⁽⁶⁾	11.6 ⁽⁶⁾	11.4 ⁽⁶⁾	14.6 ⁽⁶⁾
Stocks.....		..	41.1	26.5	37.8	36.6	21.1	26.5 ⁽⁷⁾	26.3 ⁽⁷⁾	21.0 ⁽⁷⁾	25.4 ⁽⁷⁾	23.3 ⁽⁷⁾
Cotton linters⁽⁸⁾												
Production.....		..	1.3	2.7	1.4	1.2	3.4	4.7 ⁽⁵⁾	4.3 ⁽⁹⁾	3.2	4.7	5.3
Imports.....		30.1	32.3	24.0	49.6	35.6	29.8	43.2	40.9	29.5	18.0	41.0
Consumption.....		..	36.3	38.1	30.1	36.1	44.6	44.6 ⁽⁵⁾	37.3 ⁽⁹⁾	29.0	32.2	39.2
Stocks.....		..	18.3	6.0	27.2	28.0	15.3	10.5 ⁽⁷⁾	18.0	17.2	8.6	8.7
Rayon, nylon, etc.	Million lb.											
Production: Total ⁽¹⁰⁾		148.4	138.4	178.4	202.3	233.9	288.8	371.3	384.0	283.0	419.3	447.6
Continuous filament yarn.....		114.9	85.1	107.6	118.8	147.9	171.5	198.0	216.8	156.0	217.1	219.6
Staple fibre.....		33.5	53.3	70.8	83.5	86.0	117.3	173.3	167.2	127.1	202.2	228.0
Cotton and rayon yarn												
Production of single yarn:												
Cotton ⁽¹¹⁾ : Total.....		1,233.8	597.1	661.7	661.7	807.5	821.7	852.9	865.0	591.1	693.1	740.2
Up to 26's.....		639.6	405.0	416.0	405.2	497.7	495.8	524.0	543.8	384.3	431.0	466.6
27's to 80's.....		552.7	175.9	222.0	232.7	282.4	302.8	308.0	299.3	192.0	244.8	255.5
Over 80's.....		41.5	16.3	23.7	23.8	27.4	23.1	20.9	21.8	14.8	17.3	18.1
Cotton mixture yarn.....		18.7	7.8	7.5	8.1	9.4	9.7	15.2	19.0	19.5	37.5	39.0
Spun rayon yarn.....		..	19.8	28.2	34.3	45.7	55.1	75.5	83.5	71.1	113.6	107.9
Cotton waste yarn ⁽¹²⁾		124.0	66.9	79.0	78.8	94.2	96.6	100.8	102.7	82.1	98.9	101.3
Other waste yarn.....		..	4.3	4.7	4.8	5.4	6.7	7.7	6.8	6.8	9.5	8.5
Production of doubled cotton yarn ⁽¹¹⁾ : Total.....		..	221.8	208.5	211.1	262.0	241.5	258.0	273.8	188.5	198.8	217.8
Up to 26's.....		..	155.7	136.8	134.3	168.5	148.1	160.0	173.6	131.8	125.8	144.5
Over 26's.....		..	66.0	71.8	76.8	93.5	93.4	98.0	100.2	56.7	73.1	73.4
Spindle activity⁽¹³⁾:												
Single yarn spindles:												
Total (mule equivalent).....	Millions	39.3	17.0	20.4	21.7	25.1	26.8	27.5	27.8	21.1	23.8	24.9
Mule.....		..	9.2	12.0	12.9	14.6	15.2	15.2	15.0	10.3	11.2	11.8
Ring.....		..	5.2	5.6	5.9	7.0	7.7	8.2	8.6	7.2	8.4	8.8
Doubling spindles.....		..	2.1	2.3	2.5	2.7	2.7	2.8	2.8	1.9	2.2	2.2
Consumption of yarn in cotton and rayon weaving:	Million lb.											
Cotton yarn.....		933.9	453.6	462.8	476.7	580.6	585.9	624.8	646.8	473.0	524.7	559.7
Waste yarns.....		..	50.2	55.0	62.1	75.3	81.2	85.1	86.4	73.9	82.6	80.4
Rayon and nylon: Total.....		38.1	83.1	98.2	115.7	150.5	173.9	214.0	237.0	185.5	244.7	253.0
Continuous filament yarn.....		24.6	52.4	62.0	67.6	89.6	120.9	125.0	137.3	107.8	138.4	146.4
Spun rayon.....		13.5	30.7	36.1	48.1	60.9	71.0	89.0	99.7	77.7	106.3	106.6

Source: Board of Trade

(1) Figures for production of cotton waste, production and consumption of cotton linters and production of rayon, nylon, etc., relate to calendar years. For all other items production and consumption figures relate to periods of 52 weeks (53 weeks in 1948 and 1953). Stocks figures relate to end of period.

(2) From 1954, excluding certain stocks in transit, estimated at about 15,000 tons at the end of March 1954.

(3) Including cleaning waste material.

(4) Merchants' receipts of cotton waste from spinning, doubling, weaving and hosiery mills in the United Kingdom.

(5) Annual rates based on the 13 months January 1950 to January 1951.

(6) February to January.

(7) Stocks at end of January in the following year.

(8) The figures for 1950 relate to second cut linters only.

(9) Annual rates based on the eleven months February to December 1951.

(10) The figures for 1937 are Excise figures less an estimated allowance for waste; later figures are based on returns from producers (excluding waste) and relate to delivered weight.

(11) Excluding waste yarns.

(12) Yarns wholly of cotton waste, cotton yarn spun on condenser system and mixture yarns of cotton and cotton waste.

(13) Weekly average number of spindles running on cotton, spun rayon and mixtures.

RAW MATERIALS

Cotton, rayon and wool⁽¹⁾ (continued)

TABLE 175 (continued)

	Unit	1937	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Cotton and rayon weaving												
Production of woven cloth:	Million											
Cotton	linear yds.	3,640	1,539	1,626	1,623	1,933	2,005	2,123	2,202	1,691	1,864	1,994
Wholly rayon	"	483.6 ⁽²⁾	260.5	308.2	337.0	} 443.9	514.8	622.5	666.2	526.0	659.9	666.8
Nylon	"	—	17.7	3.8	5.5							
Cotton/rayon, nylon, etc. mixtures	"	..	30.2	35.9	46.2	63.4	72.4	84.1	92.5	74.9	108.8	114.0
Loom activity:												
Average number of looms running on cotton and rayon.....	Thousands	..	215.9	224.1	241.2	271.3	289.4	304.9	311.8	249.7	270.5	280.6
Wool												
Virgin wool (clean weight):	Million											
Production ⁽³⁾	lb.	66	58	61	50	50	56	58	56	62	64	71
Imports.....	"	..										
Consumption	"	..	272	369	409	483	492	518	396	380	488	462
Exports ⁽⁴⁾	"	..	11	32	23	18	26	38	23	34	33	36
Re-exports	"	..	48	56	93	106	98	82	55	53	48	45
Stocks ⁽⁵⁾	"	..	453	476	400	359	321	263	163	207	283	284
Consumption of other fibres:												
Re-used and re-processed wool ⁽⁶⁾	"	112.7	119.2	123.2	128.3	113.4	125.6	130.7
of which:												
Mungo and shoddy.....	"	127.1	62.4	57.8	49.4	53.4	55.1	71.2	82.7	72.7	84.1	89.9
Man-made fibres:												
Used in woollen spinning and felting .....	"	..	..	..	..	2.3	3.4	10.0	13.9	13.4	23.2	27.4
Tops drawn in worsted spinning .....	"	..	..	..	..	3.4	3.2	5.5	10.9	5.8	9.8	11.6
Other fibres ⁽⁷⁾	"	32.6	29.9	34.7	36.2	24.4	31.2	32.3
Wool and hair tops:												
Production:												
Total	"	278.5	135.3	197.6	228.6	276.4	286.4	316.3	241.4	231.1	322.9	303.8
Merino	"	141.5	85.3	121.6	127.6	147.6	158.3	173.2	132.1	126.3	182.6	162.9
Crossbred.....	"	124.0	46.4	67.2	90.9	116.1	117.9	131.5	99.1	98.3	130.6	131.2
Hair	"	13.0	3.6	8.8	10.1	12.7	10.2	11.6	10.2	6.4	9.7	9.7
Stocks ⁽⁵⁾	"	61.3	48.6	50.6	46.2	34.2	44.0	49.2
Worsted yarn ⁽⁸⁾ :												
Deliveries ⁽⁹⁾	"	240.5	126.9	145.6	163.8	194.3	208.3	227.0	199.3	178.1	220.9	225.6
Woollen yarn:												
Production ⁽³⁾	"	260	277	307	320	329	302	277	314	313
Woven wool and mixture fabrics (excluding blankets):	Mn.square											
Deliveries ⁽⁹⁾ ⁽¹⁰⁾	yds.	475.1	299.3	346.0	359.0	414.6	438.6	450.3	418.1	377.9	411.8	414.4
Blankets: Deliveries ⁽⁹⁾	"	..	42.7	25.2	21.6	23.5	22.0	23.5	25.4	30.0	25.1	26.6

(1) Figures for cotton and rayon weaving, and for production of wool tops for 1945-1947, relate to periods of 52 weeks (53 weeks in 1948 and 1953 for cotton and rayon weaving). For all other items production and consumption figures relate to calendar years. Stocks figures relate to end of period.

(2) Including mixture fabrics. The figure for 1937 is expressed in million square yards.

(3) Estimated.

(4) Including imported wool scoured, etc. in the United Kingdom and wool from imported skins.

(5) At 31 July until 1948, 31 August thereafter.

(6) Including noils, broken tops, wastes, mungo and shoddy.

(7) All other fibres used in woollen spinning and felting and hair used in the making of tops.

(8) Total weight in 1937 and 1947 and later years; wool content for other years shown.

(9) Production in 1937.

(10) The figures for 1945 to 1949 are estimated.

Source: Board of Trade

Silk, jute, flax and hemsps⁽¹⁾

TABLE 176

Thousand tons⁽²⁾

	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Raw silk (Thousand lb.)										
Home consumption ⁽³⁾	332	652	1,284	1,244	1,644	1,625	1,494	405	671	604
Stocks	804	346	348	590	260	404	506	193	156	154
Raw jute										
Home consumption	71.99	87.65	94.88	99.99	88.48	105.14	111.89	107.11	130.16	135.52
Imported jute goods										
Imports ⁽⁴⁾	73.82	97.86	92.65	107.68	82.47	53.95	98.22	56.15	63.11	92.41
Home consumption ⁽⁵⁾	83.92	85.32	88.48	94.23	97.13	74.67	66.88	63.11	80.25	79.19
Stocks ⁽⁵⁾	42.95	40.94	44.75	52.56	34.37	13.63	48.87	36.82	16.71	24.19
Jute yarn										
Production	73.89	89.02	95.31	100.27	88.66	105.40 ⁽⁶⁾	114.57	108.41	131.71	137.56
Jute cloth										
Production ⁽⁷⁾	48.44	51.97	56.79	58.98	50.75	62.23 ⁽⁶⁾	67.93	65.14	76.58	80.93
Flax⁽⁸⁾										
Production ⁽⁹⁾ :										
Line and machine tow	22.67	17.44	9.09	6.48	} 8.14	7.18	7.04	7.34	7.01	..
Low grade tow	11.71	8.37	4.99	2.44						
Home consumption ⁽¹⁰⁾ :										
Line and machine tow	25.11	31.49	34.21	37.33	} 32.62	45.08	48.49	45.78	44.47	..
Low grade tow	10.06	5.28	3.87	4.94						
Stocks:										
Line and machine tow	29.58	29.42	29.18	21.30	} 19.91	28.31	20.94	15.15	15.52	..
Low grade tow	17.71	18.89	8.72	3.39						
Hard hemsps⁽¹¹⁾										
Home consumption:										
Sisal line	61.17	66.40	66.53	60.79	56.09	62.55	62.48	49.07	56.80	63.52
Manila hemp	4.13	2.96	3.53	9.28	8.92	10.07	14.22	13.97	13.00	15.09
Stocks:										
Sisal line	21.84	14.16	12.85	23.95	6.84	8.65	9.40	9.02	11.77	9.09
Manila hemp	4.08	3.07	8.29	8.31	3.44	3.26	7.28	7.11	9.21	8.66

Source: Board of Trade

⁽¹⁾ Calendar years except for raw jute, jute yarn and cloth which are for periods of 52 weeks (53 weeks in 1950 and 1952) and for imported jute goods after 1952 which are for periods of 52 weeks (53 weeks in 1953). Stocks figures relate to end of period.

⁽²⁾ Except where otherwise stated.

⁽³⁾ Quantities put into process.

⁽⁴⁾ Including jute yarn, piece goods and new sacks and bags.

⁽⁵⁾ Disposals by Jute Control of imported cloth and bags and imports on private account. Home produced goods from control stocks are included in consumption and stocks up to end of February 1945 and in stocks at the end of 1947.

⁽⁶⁾ 51 weeks.

⁽⁷⁾ Estimated from consumption of yarn by weavers.

⁽⁸⁾ In terms of retted fibre. From 1950 (1949 for production) in terms of retted flax and tow.

⁽⁹⁾ Including, from 1945 to 1948, imports from the Republic of Ireland amounting to 3,700 tons in 1948.

⁽¹⁰⁾ Including consumption by flax spinners.

⁽¹¹⁾ Before 1949 sisal fibre and tow, manila and other hard hemsps.

RAW MATERIALS

Leather and tanning materials⁽¹⁾

TABLE 177

Thousand tons⁽²⁾

	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Cattle hides										
Production ⁽³⁾ ⁽⁴⁾	61.5	63.1	58.2	54.8	57.4	65.1	66.7	58.8	57.8	76.0
Stocks ⁽⁵⁾	26.2	16.6	28.7	18.0	16.4	23.9	27.5	12.8	16.1	21.4
Calfskins⁽⁴⁾										
Production	5.0	5.0	4.6	4.4	4.1	4.0	3.5	3.3	2.8	2.6
Stocks	3.4	3.2	3.8	1.9	2.7	1.4	1.1	1.0	1.2	1.0
Goatskins										
Stocks	0.5	0.8	2.0	0.8	0.7	0.7	0.7	0.3	0.4	0.6
Sheep and lamb pelts										
Production	8.7	10.0	9.0	8.9	8.9	9.7	8.5	7.7	8.8	10.4
Sheepskins⁽⁴⁾										
Stocks	8.8	10.5	11.4	10.5	8.0	5.6	5.2	4.3	4.2	5.1
Rough tanned hides and kips										
Stocks	0.7	2.5	3.2	3.2	0.7	0.9	1.7	1.7	2.6	1.8
Rough tanned goat and sheepskins										
Stocks	1.0	0.9	1.3	1.1	1.1	1.1	1.3	1.0	1.1	1.1
Finished leather										
Heavy ⁽⁷⁾ :										
Production: Sole leather	62.7	64.0	76.7	81.4	75.3	71.0	69.1	59.6	60.5	62.7
Other	6.8	7.2	7.2	6.5	5.8	5.8	5.4	4.5	4.2	4.8
Consumption: Sole leather	72.0	71.3	77.2	77.5	76.0	71.7	66.1	63.8	62.6	62.2
Other	7.1	7.3	7.2	6.3	5.8	5.9	5.3	4.7	4.4	4.8
Stocks ⁽⁸⁾ : Sole leather	19.5	13.9	16.9	22.2	21.4	21.4	25.2	21.4	21.1	23.5
Other	0.7	0.7	0.7	0.9	0.8	0.7	0.7	0.6	0.5	0.4
Light ⁽⁹⁾ (Million square feet):										
Production: Upper leather	171.6	214.8	241.2	229.7	258.4	251.5	227.3	182.6	216.7	197.6
Lining leather	68.4	81.6	99.6	101.4	111.0	111.2	101.5	90.6	110.5	104.3
Other	121.2	150.0	162.0	153.6	139.6	149.2	135.9	121.3	143.1	148.0
Consumption: Upper leather	186.9	220.8	254.4	250.9	264.7	266.0	243.2	215.8	249.0	228.7
Lining leather	67.5	81.6	92.4	107.5	111.6	119.9	99.0	96.8	110.0	104.7
Other	121.2	150.0	159.6	148.9	141.1	157.9	136.5	123.8	147.1	151.3
Stocks: Upper leather	57.3	67.4	86.4	75.0	81.6	83.1	88.9	74.8	77.0	80.0
Lining leather	20.8	21.6	29.5	25.3	25.9	17.5	20.9	15.1	16.5	17.2
Other	7.1	8.5	11.1	15.7	14.2	8.1	9.5	9.2	9.1	8.9
Vegetable tanning materials										
Consumption:										
Total	77.2	89.0	90.2	91.5	88.3	87.6	100.4	75.3	75.0	80.5
Quebracho	26.0	29.5	32.3	19.6	14.2	10.1	18.7	12.4	9.3	8.3
Wattle (bark and extract)	33.4	33.8	34.8	45.2	48.7	50.6	39.9	33.7	39.3	43.0
Myrobalans (nut and extract)	13.3	19.5	16.8	17.9	17.4	17.7	25.3	18.2	19.5	22.6
Other vegetable tanning materials ⁽¹⁰⁾	4.4	6.2	6.2	8.7	8.1	9.1	16.6	10.9	6.9	6.6
Stocks (all materials) ⁽¹⁰⁾	45.2	42.6	46.9	38.7	29.0	29.3	42.0	26.7	23.5	22.2

(1) Figures for production and consumption relate to calendar years; stocks figures relate to end of period.

Source: Board of Trade

(2) Except where otherwise stated. Light finished leather is sold by area and the figures are shown in million square feet.

(3) Wet.

(4) Kips are included with calfskins up to the end of June 1950 and with "Cattle hides" thereafter. Excluding production by private slaughter and casualties from July 1950 to June 1954.

(5) Wet, dry and dry salted cattle and buffalo hides.

(6) Including pelts and woolled skins for dressing with the wool on.

(7) Leather sold by weight.

(8) Including imported material in process.

(9) Leather sold by area.

(10) Including a small quantity of synthetic extracts.

Rubber and carbon black⁽¹⁾

TABLE 178

Thousand tons

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Natural rubber											
Imports	168.2	40.2	281.9	218.0	223.4	186.1	253.2	357.6	330.2	257.7	250.9
Crude	164.1	39.5	279.1	208.0	212.6	173.8	236.1	336.4	314.7	235.2	218.8
Latex	4.1	0.6	2.8	9.9	10.8	12.3	17.1	21.2	15.4	22.6	32.1
Home consumption: Total	106.9	27.3	96.6	153.4	194.0	184.3	219.7	234.2	197.3	206.6	226.4
Crude .....	..	26.6	94.5	147.9	184.5	173.6	205.6	217.8	181.7	188.3	202.8
Latex .....	..	0.7	2.1	5.5	9.5	10.7	14.1	16.5	15.5	18.2	23.6
Re-exports: Total	36.1	3.7	47.3	108.1	36.8	31.2	31.3	61.1	135.8	42.4	14.5
Crude	35.0	3.7	46.7	106.3	35.9	30.1	30.0	60.1	134.3	40.2	13.4
Latex	1.2	—	0.6	1.8	0.9	1.1	1.3	1.0	1.5	2.1	1.1
Stocks ⁽²⁾ : Total	105.5	52.5	181.0	127.2	50.5	39.2	38.2	63.3	63.6	51.5	37.5
Crude .....	..	51.5	179.6	125.6	47.6	36.9	35.4	57.3	60.3	49.1	32.4
Latex .....	..	1.0	1.4	1.5	2.9	2.3	2.7	6.0	3.3	2.4	5.1
Synthetic rubber											
Imports	—	27.6	16.3	1.7	2.3	1.8	2.6	4.7	6.3	5.7	12.0
Home consumption: Total	—	63.8	30.1	2.8	2.6	2.4	2.8	3.9	4.9	4.9	8.7
S type	—	59.1	28.1	1.3	0.6	0.5	0.5	0.7	0.8	0.9	1.9
Neoprene	—	3.6	1.6	1.2	1.5	1.4	1.6	2.0	2.7	2.3	2.8
Butyl	—	0.8	0.2	0.1	0.1	—	—	0.1	0.1	0.4	2.2
Other, including N type	—	0.3	0.1	0.2	0.3	0.4	0.7	1.1	1.2	1.3	1.7
Stocks ⁽²⁾ : Total	—	17.2	3.4	2.0	2.0	1.1	0.8	1.8	2.3	2.8	5.5
S type	—	..	2.2	1.0	0.7	0.3	0.2	0.7	0.7	0.4	2.2
Neoprene	—	..	0.4	0.2	0.3	0.2	0.2	0.4	0.4	0.6	0.6
Butyl	—	..	0.7	0.6	0.5	0.2	0.1	0.1	0.7	1.3	1.8
Other, including N type	—	..	0.1	0.2	0.5	0.4	0.3	0.5	0.5	0.5	0.9
Reclaimed rubber⁽³⁾											
Production .....	..	22.3	27.8	22.4	24.6	20.9	30.1	36.7	26.7	30.9	36.5
Consumption	7.1	27.2	25.1	22.0	22.7	19.7	24.4	30.1	24.5	25.9	30.6
Exports	1.8	0.7	0.9	1.4	2.0	3.2	5.2	4.4	4.0	5.6	5.7
Stocks .....	..	3.6	5.3	4.3	4.2	2.3	2.5	4.8	2.9	2.5	2.5
Analysis of rubber consumption by products											
Total .....	..	91.0	126.8	156.2	196.5	186.6	222.4	238.1	202.2	211.5	235.2
Tyres and tubes .....	..	65.3	81.8	91.0	117.0	106.6	128.7	135.8	108.1	115.9	133.6
Cables .....	..	6.1	10.0	11.7	10.0	10.5	12.0	13.4	12.7	9.8	11.5
Belting .....	..	3.5	5.9	7.5	9.2	7.9	10.1	11.3	11.0	9.9	10.1
Footwear, including soles and heels and repairs .....	..	3.1	7.2	11.1	14.0	14.4	15.5	17.2	17.2	18.0	15.1
Hose .....	..	1.4	1.6	2.3	2.8	2.7	2.9	3.1	3.1	3.3	3.9
Proofing .....	..	1.0	1.6	1.9	2.1	2.1	2.5	2.5	2.3	2.6	2.7
Cellular rubber .....	..	—	0.5	3.4	4.9	6.1	8.9	11.2	11.2	13.0	17.7
Other uses .....	..	10.6	18.2	27.5	36.5	36.3	41.8	43.7	36.6	39.0	40.7
Carbon black											
Production ⁽⁴⁾	—	—	—	—	—	27.3	31.1	45.6	65.2
Consumption ⁽⁵⁾	36.4	45.6	43.0	52.0	57.2	48.0	51.4	61.4

(1) Figures for production, consumption, imports and exports relate to periods of 52 weeks (53 weeks in 1949), except for carbon black where the figures relate to calendar years. Stocks figures relate to end of period.

(2) Stocks held by H.M. Government and manufacturers. Government stocks of natural rubber are excluded after 1947, but importers' and dealers' stocks at London and Liverpool are also included in 1938 and after 1946 for natural rubber and from 1948 for synthetic rubber. Stocks in transit are included in 1945 and 1946.

(3) Natural and synthetic.

(4) Including lamp and vegetable black; excluding acetylene and bone black.

(5) In rubber manufacturing industries only; including imports.

Source: Board of Trade

RAW MATERIALS

Chemicals and molasses⁽¹⁾

TABLE 179

Thousand tons⁽²⁾

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Anhydrite⁽³⁾											
Production ⁽⁴⁾	161.1	178.2	154.9	181.6	179.4	184.6	178.2	176.1	183.1	176.3
Consumption .....	..	161.1	178.4	154.7	181.3	179.4	184.8	178.4	176.0	182.8	176.7
Stocks .....	..	0.4	0.2	0.4	0.7	0.7	0.5	0.4	0.5	0.8	0.4
Pyrites⁽³⁾											
Production ⁽⁴⁾	20.1	17.9	16.1	15.2	13.0	6.7	5.9	6.6	5.8	3.3
Consumption	279.6	201.1	202.1	190.6	227.1	225.2	205.0	207.9	217.5	378.2	494.2
Stocks ⁽⁵⁾	88.9	72.3	75.3	67.7	84.1	70.2	214.9	505.2	524.2	188.7
Spent oxide⁽³⁾											
Production ⁽⁴⁾	196.8	207.5	196.4	201.9	201.9	206.8	286.5	221.7	284.2	303.0
Consumption	145.2	187.0	190.1	180.2	196.5	191.8	194.5	231.5	231.3	286.0	286.8
Stocks .....	..	130.2	147.5	163.7	169.2	179.3	192.6	247.7	238.0	177.8	142.0
Sulphur (for acid)											
Production ⁽⁴⁾	3.7	3.8	3.0	3.1	3.7	3.6	3.9	1.5	1.9	5.1
Consumption	74.4	173.8	202.1	218.9	267.0	307.5	357.7	272.5	227.3	252.9	258.4
Stocks .....	..	61.8	55.7	67.1	66.1	87.1	74.4	85.0	159.4	50.2	50.7
Sulphur (regular)											
Production ⁽⁶⁾	7.3	7.2	7.4	8.0	7.4	7.5	8.2	15.0	23.7	35.4
Consumption .....	..	59.4	71.0	80.1	87.1	86.0	111.1	94.8	79.0	94.4	113.2
Stocks .....	..	30.0	12.7	16.0	18.6	12.5	6.7	14.4	52.4	16.6	16.5
Sulphuric acid⁽⁷⁾											
Production	994.8	1,216.1	1,328.1	1,332.8	1,552.3	1,660.3	1,802.7	1,606.1	1,505.5	1,875.3	2,042.5
Consumption .....	..	1,248.9	1,346.9	1,357.1	1,564.0	1,677.5	1,816.1	1,675.6	1,543.3	1,882.0	2,033.5
Stocks .....	..	67.6	63.6	59.3	65.9	65.4	69.3	75.8	70.2	58.8	71.7
Ammonia⁽⁸⁾											
Production .....	..	364.5	377.0	352.3	412.3	422.9	451.1	477.2	503.4	533.0	537.5
Nitric acid											
Production .....	..	281.0	228.7	199.8	240.1	240.7	253.5	276.3	303.3	303.4	..
Consumption .....	..	283.2	231.0	198.2	238.7	243.2	251.3	276.9	303.8	304.7	..
Stocks .....	..	4.8	3.5	5.0	6.4	3.8	6.0	5.4	3.6	3.1	..
Calcium carbide											
Production .....	..	71.0	84.1	76.8	92.1	76.6	108.0	110.8	102.9	106.0	114.4
Consumption ⁽⁹⁾	64.0	99.0	91.9	83.5	93.8	90.7	122.4	123.4	121.0	135.2	165.8
Stocks .....	..	27.2	20.4	23.1	32.8	21.8	15.8	33.3	37.1	14.9	18.4
Urea											
Production .....	..	7.5	8.9	10.9	11.7	17.8	34.7	40.6	40.7	..	..
Consumption .....	..	7.2	9.7	11.5	13.1	17.1	34.9	40.0	42.2	..	..
Stocks .....	..	1.4	0.7	1.1	1.1	1.8	1.6	2.2	0.7	..	..
Methanol											
Production .....	..	30.1	41.6	53.1	59.4	52.8	72.2	94.9	74.5	71.5	..
Consumption .....	..	40.6	42.8	54.1	58.8	52.5	71.9	90.2	73.3	..	..
Stocks .....	..	4.0	2.8	1.8	2.4	2.7	3.0	7.7	8.9	..	..
Industrial alcohol⁽¹⁰⁾ (Million bulk gallons)											
Production	27.24	20.83	23.05	24.43	22.39	21.88	35.63	33.66	24.78	25.22	30.14
Consumption	27.36	27.24	27.90	29.10	29.64	27.93	36.76	33.23	22.45	25.73	30.97
Stocks	1.79	3.28	2.23	7.63	7.89	1.83	0.71	1.13	4.12	3.61	2.79
Molasses⁽¹¹⁾											
Production: Cane	} 98.4 ⁽¹²⁾	99.3	73.6	85.1	110.7	103.0	112.3	114.0	97.4	114.5	107.0
Beet		171.0	161.9	207.7	163.1	204.8	165.5	192.6	209.1	180.2	214.6
Consumption: Total		541.6	629.6	680.0	667.5	681.8	929.8	873.2	611.4	692.5	861.7
Distilling		315.6	342.7	362.9	327.7	306.8	514.8	485.1	236.4	209.1	296.8
Cattle food		120.0	137.6	160.8	175.6	227.1	250.9	220.4	254.4	311.3	383.3
Other uses .....	..	106.0	149.4	156.3	164.3	147.9	163.9	167.8	120.7	172.1	181.6
Stocks	198.0 ⁽¹²⁾	317.6	142.7	239.9	278.0	260.6	209.0	268.8	222.1	178.6	237.9

(1) Figures for production and consumption relate to calendar years; stocks figures relate to end of period.

Source: Board of Trade

(2) Except where otherwise stated.

(3) Material used for the manufacture of sulphuric acid only.

(4) Arrivals of home-produced materials at acid works.

(5) Excluding Government stocks for 1954.

(6) Recovered sulphur.

(7) As 100 per cent. acid.

(8) Ammonia equivalent of end-products.

(9) Despatches from works.

(10) Ethyl alcohol as 68 O.P. spirit. Figures up to 1951 relate to industrial alcohol made from molasses only; figures from 1952 include industrial alcohol derived from other processes.

(11) In terms of blackstrap containing 52 per cent. sugars. The figures for 1954 include invert molasses reduced to the equivalent of blackstrap on the basis of 52 per cent. sugars.

(12) Year ended 30 September.

Fertilizers

TABLE 180

Years ended 30 June⁽¹⁾

Thousand tons

	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Nitrogenous fertilizers (nitrogen content)⁽²⁾										
Production ⁽³⁾	186.3	204.7	200.3	229.1	246.8	259.2	261.8	285.9	307.6	312.3
Home deliveries ⁽³⁾	172.1	164.6	163.6	186.0	194.4	213.2	210.9	181.4	230.1	241.5
Exports ⁽⁴⁾	43.4	57.6	52.3	48.7	42.0	60.9	50.8	74.8	91.5	63.5
Stocks ⁽⁵⁾	34.5	27.6	8.0	11.4	25.3	25.4	27.2	35.8	17.9	23.9
Phosphatic fertilizers (P₂O₅ content)										
Total:										
Production	296.9	312.6	308.6	350.4	372.0	385.1	317.2	276.7	361.7	364.4
Consumption	345.5	357.9	356.9	395.6	419.0	461.5	427.0	275.3	400.0	379.7
Stocks	12.2	14.9	17.7	21.5	21.8	14.3	17.3	40.6	31.4	34.3
Superphosphate (P₂O₅ content):										
Production	184.8	189.5	187.0	207.2	210.8	221.9	163.0	139.9	180.4	189.8
Consumption	186.7	204.0	197.0	225.2	226.6	247.2	225.2	136.9	198.7	187.2
Stocks	9.0	12.7	14.5	16.2	16.6	11.8	10.8	25.5	16.9	17.6
Ground basic slag (P₂O₅ content):										
Production	66.0	70.5	65.1	71.2	79.6	82.4	78.9	62.7	81.2	74.5
Consumption	67.8	70.9	70.2	82.3	107.9	121.7	119.6	70.0	100.5	90.8
Stocks	0.8	0.9	0.7	1.1	1.3	1.1	0.8	3.9	3.6	3.5
Ground phosphate (P₂O₅ content):										
Production	20.5	20.3	22.8	39.8	49.2	48.5	42.5	31.1	42.1	35.9
Consumption	19.7	27.1	41.0	43.6	45.8	53.9	44.3	30.2	42.2	35.0
Stocks	0.7	0.4	0.7	0.8	0.7	0.1	0.1	1.1	0.9	1.8
All other phosphatic fertilizers (P₂O₅ content)⁽⁵⁾:										
Production	25.7	32.2	33.8	32.3	32.4	32.2	32.8	43.0	58.0	64.2
Consumption	71.3	55.9	48.7	44.5	38.7	38.7	38.0	38.1	58.6	66.7
Stocks	1.7	0.9	1.8	3.4	3.2	1.3	5.6	10.1	10.0	11.4
Potash (K₂O content)⁽³⁾										
Consumption	115.0	111.2	107.2	176.8	195.5	234.2	226.3	172.0	231.0	251.0
Stocks	3.6	10.5	18.4	28.8	39.3	16.6	13.0	12.9	13.8	13.0
Compound fertilizers⁽⁶⁾										
Production	1,181.2	1,269.7	1,278.2	1,594.4	1,712.7	1,954.0	1,965.9	1,345.9	1,796.4	1,878.4
Consumption	1,191.1	1,247.7	1,291.0	1,565.7	1,722.2	1,868.5	1,998.2	1,246.8	1,779.8	1,850.6
Stocks	92.3	116.6	89.6	116.8	158.7	54.2	22.0	121.0	137.5	166.4
Phosphate rock⁽⁷⁾										
Consumption	753.9	793.0	831.4	1,005.8	1,037.8	982.9	856.1	872.7	1,068.5	1,071.8
Stocks ⁽⁸⁾	160.1	184.4	171.9	161.2	198.5	304.7	495.3	573.0	600.9	153.9

(¹) Except for phosphate rock, where the figures relate to calendar years. Stocks figures relate to end of period.

(²) Ammonium sulphate, "Nitro-chalk," concentrated complete fertilizers and, for deliveries and stocks, Chile nitrate of soda. Deliveries also include Chile nitrate of potash, Trail ammonium phosphate, ammonium nitrate, nitrate of lime and cyanamide.

(³) For agricultural uses only.

(⁴) Including ammonium sulphate for non-agricultural uses.

(⁵) Organic fertilizers, treated phosphate rock, concentrated complete fertilizers and triple superphosphate. Consumption figures include in addition ammonium phosphate. Silico-phosphate is included in the production and consumption figures for 1946.

(⁶) Total weight of product. Excluding concentrated complete fertilizers. The nitrogen, P₂O₅ and K₂O content are included under the appropriate headings above.

(⁷) For agricultural and industrial purposes.

(⁸) Excluding Government stocks for 1954.

Source: Board of Trade

RAW MATERIALS

Plastics materials: Net sales⁽¹⁾

TABLE 181

Tons

	1950	1951	1952	1953	1954
All plastics materials	155,000	195,000	180,000	210,000	274,112
Thermosetting materials	105,000	130,000	110,000	110,000	142,594
Alkyds:					
Solid and liquid resins .....	..	..	..	..	30,620
Other .....	..	..	..	..	3,098
Aminoplastics:					
Solid and liquid resins, including solutions .....	..	..	..	..	23,904
Moulding and extrusion compounds .....	..	..	..	..	19,060
Casein plastics:					
Sheet, rod, tube and profile shapes .....	..	..	..	..	2,096
Phenolics and cresylics:					
Straight solid and liquid resins .....	..	..	..	..	12,802
Modified solid and liquid resins .....	..	..	..	..	5,254
Moulding and extrusion compounds .....	..	..	..	..	27,567
Sheet, rod, tube and profile shapes (laminated and cast, including decorative sheet) .....	..	..	..	..	14,785
Solutions, emulsions and dispersions .....	..	..	..	..	1,745
Other thermosetting materials .....	..	..	..	..	1,663
Thermoplastic materials	50,000	65,000	70,000	100,000	131,518
Cellulose plastics:					
Moulding and extrusion compounds .....	..	..	..	..	6,666
Other (including photographic film base) .....	..	..	..	..	4,537
Vinyl chlorides:					
Moulding and extrusion compounds .....	..	..	..	..	29,320
Sheets of up to .012 inch thickness .....	..	..	..	..	5,019
Other sheet, rod, tube and profile shapes .....	..	..	..	..	7,892
Solutions, emulsions and dispersions .....	..	..	..	..	2,011
Polystyrene:					
Moulding and extrusion compounds .....	..	..	..	..	20,909
Other .....	..	..	..	..	486
Other thermoplastic materials (including polyamides, vinyl polymers and co-polymers, polythene, polyesters, polytetrafluorethylene, vinyl acetate and acrylics) .....	..	..	..	..	54,678

(¹) Figures shown for years before 1954 are estimated. The figures for 1954 represent sales free of any double counting of plastics materials at different stages of production. Sales of plastics materials at the various stages to firms outside the trade and consumption of finished plastics materials within the trade in the production of plastic goods or other goods containing plastics materials (for example, paint, cables, etc.) are included. "Net sales" are calculated by deducting from "sales" as so defined any semi-finished plastics materials used in their manufacture that were purchased from other firms in the trade or transferred from another establishment for which a separate return was made. Factored materials, that is, materials bought and re-sold in the same condition without further processing, are excluded.

Source: Board of Trade

Woodpulp, paper and paper-making materials⁽¹⁾

TABLE 182

Thousand tons⁽²⁾

	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Woodpulp										
For paper-making ⁽³⁾										
Consumption	526.4	905.0	833.3	821.9	1,181.0	1,363.1	1,339.5	1,234.6	1,490.8	1,668.0
Stocks ⁽⁴⁾	291.7	185.2	135.6	318.7	321.5	234.6	357.6	385.0	336.4	325.1
For the manufacture of rayon and transparent cellulose film:										
Consumption	54.2	76.8	93.1	108.3	133.5	170.4	184.8	134.8	203.1	213.9
Stocks	38.7	27.0	38.5	61.0	67.8	41.9	33.0	54.1	37.1	46.0
Other paper-making materials										
Total (paper equivalent):										
Consumption	785.3	805.6	858.0	995.4	1,007.4	1,115.6	1,277.7	1,065.1	1,122.2	1,304.2
Stocks	95.6	132.2	179.1	177.1	155.8	74.4	171.7	219.7	181.9	170.9
Round pulpwood (Thousand piled cubic fathoms)										
Consumption	21.4	15.6	17.4	26.9	41.2	66.2	71.9	77.6	72.3	86.4
Stocks	6.6	22.3	43.9	36.6	18.7	9.0	14.1	46.0	38.1	39.0
Other pulpwood (including wood waste, chippings and rejected pit-props)										
Consumption	72.7	49.4	29.3	71.4	66.3	76.4	82.1	64.3	84.1	79.4
Stocks	2.6	1.6	5.6	11.6	7.2	4.0	5.4	8.5	7.0	4.0
Straw for paper-making⁽⁵⁾										
Consumption	352.9	293.9	187.3	167.8	87.9	99.6	168.2	136.7	119.6	125.2
Stocks	14.2	5.0	8.9	8.4	2.1	2.4	16.9	12.8	12.7	5.9
Rags, waste ropes, etc.										
Consumption	117.6	133.7	136.2	154.6	140.6	136.0	152.8	119.8	118.4	139.5
Stocks ⁽⁶⁾	38.2	35.1	44.1	48.5	44.1	26.4	48.2	32.2	30.9	30.7
Esparto										
Consumption	0.2	91.8	252.2	333.8	356.5	301.5	386.7	250.0	237.4	326.6
Stocks	0.1	11.4	8.6	12.8	22.1	16.8	26.6	18.2	29.5	18.7
Waste paper										
Consumption	623.1	619.8	645.8	756.2	784.0	887.1	998.0	822.2	913.2	1,043.8
Stocks ⁽⁶⁾	61.1	69.9	72.0	82.0	99.8	38.7	117.1	124.0	90.4	85.4
Newsprint										
Production	161.6	294.8	257.6	298.3	472.5	544.0	526.9	536.9	602.9	612.3
Home consumption	305.9	360.1	426.1	387.7	576.6	642.4	595.9	642.5	768.0	821.2
Exports	3.3	15.4	2.9	19.8	60.5	101.9	95.5	73.7	125.9	127.7
Stocks	154.1	179.3	132.7	141.9	160.8	99.0	109.9	189.7	110.6	97.5
Other paper and board										
Production: Total	1,139.3	1,441.1	1,477.2	1,596.4	1,822.8	2,069.8	2,192.6	1,803.5	2,084.3	2,466.9
Paper: Total	711.8	920.9	966.0	1,005.0	1,133.6	1,329.1	1,449.3	1,155.3	1,319.0	1,609.3
Printing and writing paper ...	325.6	464.5	495.9	505.6	595.0	708.0	752.4	608.4	675.2	838.4
Greaseproof, glazed transparent and vegetable parchment ...	18.6	22.9	21.3	23.1	23.8	25.5	24.9	21.2	22.4	26.4
Tissue paper: Cigarette	6.7	7.3	6.7	6.0	6.3	6.7	7.2	5.5	6.2	6.7
Other	28.0	24.2	22.1	25.0	25.8	27.4	36.6	32.9	34.2	38.7
Other packing & wrapping paper	267.6	324.4	333.0	350.8	377.2	449.4	505.2	379.2	479.0	571.5
Other paper	65.3	77.6	87.1	94.5	105.6	112.1	123.0	108.1	102.0	127.7
Board: Total	427.5	520.2	511.2	591.4	689.2	740.6	743.2	648.3	765.3	857.7
Boards for packaging	347.7	415.9	400.5	469.1	555.0	600.8	584.1	525.7	617.5	688.4
Boot and shoe board	10.5	13.0	12.0	11.8	12.8	13.5	15.6	11.8	13.5	14.5
Roofing felt	23.2	35.8	37.3	46.6	52.3	61.0	70.7	49.7	61.2	68.9
Building boards	21.4	27.7	28.3	33.1	39.1	34.7	37.8	32.9	43.8	49.1
Other board	24.7	27.8	33.0	30.8	30.0	30.6	35.0	28.2	29.3	36.8
Home deliveries ⁽⁷⁾	1,244.4	1,545.2	1,736.4	1,850.5	2,053.8	2,470.6	2,870.5	2,051.4	2,474.9	3,075.4
Exports	34.5	46.8	44.5	48.2	63.7	87.6	82.4	75.9	69.0	79.8
Stocks ⁽⁸⁾	221.4	257.6	309.5	368.8	402.3	54.8	65.7	103.9	72.0	71.8

(1) Production and consumption figures are for periods of 52 weeks except for 1947 and 1949 in the case of newsprint, and 1945, 1947 and 1949 for other materials, when the period was 53 weeks. Stock figures relate to end of period.

(2) Except where otherwise stated. Round pulpwood is shown in piled cubic fathoms. One piled cubic fathom=1.8 tons (air dry weight).

(3) Including woodpulp for cellulose wadding.

(4) Excluding Government stocks from 1954.

(5) The figures from 1951 include consumption and stocks at certain pulping plants.

(6) The figures from 1950 exclude stocks held by merchants. The figures on the new basis at the end of 1949 are: rags, waste ropes, etc., 33.2 thousand tons; waste paper, 79.3 thousand tons.

(7) The figures from 1950 are not adjusted for changes in merchants' or users' stocks.

(8) Before 1950 quantities held by paper-makers, merchants and certain large converters and consumers (other than publishers). National stocks of building boards are also included from 1946 to 1949 and, for 1949 only, the figures include stocks held by certain converters, manufacturing stationers and consumers from whom stock returns were not previously obtained. From 1950 the figures relate to stocks held by paper-makers only. The figure on the new basis for 1949 is 77.6 thousand tons.

Source: Board of Trade

RAW MATERIALS

Minerals: Production

TABLE 183

Thousand tons

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Chalk	10,405	5,337	8,820	9,821	11,809	12,729	12,930	13,292	14,294	15,346	15,739
Chert and flint	236	148	213	290	237	260	240	234	175	166	199
China clay	586	235	406	514	660	634	735	909	790	809	974
China stone	48	32	36	48	55	64	68	70	70	62	69
Potters' clay ⁽¹⁾	220	152	265	355	396	361	379	393	386	343	360
Clay, shale, etc.	26,822	7,436	12,793	18,034	19,616	23,184	23,589	24,567	26,418	28,129	29,573
Fireclay	2,607	1,551	1,919	2,141	2,203	2,279	2,254	2,521	2,768	2,727	2,537
Moulding and pig-bed sand	771	585	721	695	766	828	689	671	720	739	757
Gravel and sand ⁽²⁾	22,199	18,205	26,555	29,896	32,502	35,588	39,346	44,038	50,020	52,606	53,084
Igneous rocks	11,900	7,060	9,110	10,050	10,546	11,105	11,243	12,397	12,691	12,911	13,198
Limestone	18,905	15,191	17,907	18,514	22,207	23,411	24,964	27,371	27,945	29,780	30,734
Oil shale	1,551	1,398	1,357	1,236	1,381	1,403	1,452	1,412	1,404	1,386	1,356
Sandstone ⁽³⁾	5,155 ⁽⁴⁾	2,110	2,708	2,836	3,400	3,693	3,563	3,598	3,743	3,873	3,565
Slate	284	122	166	165	164	160	148	162	143	139	142
Barytes and witherite:											
Not ground	57	65	82	61	88	92	74	58	43	43	48
Ground:											
Bleached	4	3	3	3	4	—	—	—	—	—	—
Unbleached	15	26	26	30	30	25	23	29	27	26	27
Calcspars	27	11	19	21	23	23	18	20	20	17	18
Fluorspar ⁽⁵⁾	33	44	46	44	58	52	50	52	61	64	69
Gypsum ⁽⁶⁾	1,092	1,327	1,688	1,746	2,087	2,110	2,206	2,284	2,394	2,674	2,759
Iron pyrites	4	23	21	17	11	17	13	13	10	10	10
Salt obtained from brine	813	833	889	864	916	908	969	1,054	955	940	974
Salt contained in brine used for purposes other than salt making	1,803	2,396	2,457	2,247	2,832	2,807	3,234	3,578	2,952	3,074	3,414
Salt, rock	22	17	20	40	40	41	41	54	45	43	43

⁽¹⁾ Including ball clay.

⁽²⁾ Including silica sand, except in 1938.

⁽³⁾ Including silica stone and ganister.

⁽⁴⁾ Including silica sand. Grit and conglomerate are included for Northern Ireland.

⁽⁵⁾ Excluding mineral obtained from old mine dumps for which returns are not made to the Ministry of Fuel and Power.

⁽⁶⁾ Including anhydrite.

Source: Ministry of Fuel and Power and
Ministry of Commerce, Northern Ireland

BUILDING AND CONSTRUCTION

Building materials and components: Production ⁽¹⁾(²)

Great Britain

TABLE 184

	Unit	1946	1947	1948	1949	1950	1951	1952	1953	1954
Bricks (excluding refractory and glazed)	Millions	3,450	4,535	4,598	5,227	5,921	6,080	6,622	7,195	7,247
Cement(³)	Th. tons	6,574	6,960	8,521	9,216	9,752	10,222	11,138	11,218	11,960
Soft sand	Th. cu. yds.	4,389	5,496	5,643	6,222	6,409	6,928	8,134	8,597	9,324
Washed sand	"	6,530	7,544	8,342	9,090	9,611	10,331	11,038	11,611	12,478
Gravel	"	12,179	13,325	14,676	16,256	17,592	19,470	21,071	21,731	22,215
Lime from chalk	Th. tons	241	261	302	315	332	291	311	332	321
Lime from limestone	"	1,747	1,541	1,910	1,982	2,003	1,899	1,896	1,867	1,961
Whiting(⁴)	"	152	151	165	184	196	208	164	183	198
Clay roofing tiles	Th. squares	518	788	842	753	697	641	718	806	818
Concrete roofing tiles	"	341	637	824	818	837	954	1,256	1,825	2,049
Roofing slates	"	276	252	328	311	300	282	278	262	250
Damp-proof course slates	Thousands	8,992	6,600	8,009	8,030	7,954	7,268	7,853	6,801	6,199
Roofing felt(⁵)	Th. rolls	2,439(⁴)	2,731	3,122	2,894	3,137	3,721	..	..	..
Damp-proof course felt(⁵)	Th. sq. ft.	50,695(⁴)	46,569	40,816	50,407	57,405	67,879	..	..	..
Gypsum (excluding anhydrite)	Th. tons	738	848	1,054	1,086	1,167	1,238	1,358	1,521	1,654
Gypseous plaster (hard wall)	"	191	186	229	253	283	285	342	408	461
Plasterboard	Th. sq. yds.	36,612	39,997	49,788	43,750	44,792	48,382	43,673	53,440	55,646
Insulation board, laminated wall board and hard board	Th. tons	27.7	28.3	33.1	39.1	34.7	37.8	32.9	43.4	49.0
Wood wool building slabs	Th. sq. yds.	467	1,003	1,531	986	655(⁶)	..	..	..	..
Wall partition blocks (clay)	"	1,492	1,691	1,708	1,675	1,220(⁶)	..	..	..	..
Pre-cast floor and roof units (clay) ..	"	182	514	800	1,199	763(⁶)	..	..	..	..
Clay flooring tiles	"	1,230	2,031	2,489	2,196	2,218	2,339	2,174	2,107	2,164
Ceramic flooring tiles	"	372(⁴)	409	522	576	626	766	710	683	725
Glazed wall tiles	"	4,753(⁴)	5,750	7,655	8,021	7,948	8,846	9,028	7,654	9,354
Cast iron and steel rainwater pipes, gutters and fittings(³)	Equiv.th. tons of cast iron	38	61	57	70	73	80	78	87	87
Stoneware pipes and conduits	Th. tons	408	499	521	519	547	558	620	652	634
Cast iron soil pipes and fittings(³) ..	"	18	27	39	42	43	44	47	51	52
Manhole covers and frames:										
Cast iron(³)	Equiv.th. tons of	31	28	30	30	33	34	37	40	38
Concrete	cast iron	0.1	0.1	0.1	0.1	—	—	—	—	—
Fabricated steel(³)	Th. tons	2	7	2	2	2	2	1	1	1
Lead sheet and pipe(³)	"	83	86	84	70	80	72	60	71	79
Copper pipe(³)	"	29	34	40	39	41	45	47	37	47
Copper sheet, strip and plate(³)(⁶) ..	"	59	60	47	51	59	61	54	44	60
Metal windows and doors:										
Steel	Th. sq. ft.	32,349	35,622	28,964	38,758	42,836	49,201	51,058	43,410	46,345
Aluminium	"	3,353(⁷)	11,349	6,596	3,679	1,945	1,098	1,611	652	1,206
Composition floor blocks	Th. sq. yds.	..	126	178	255	140(⁶)	..	..	..	..

(¹) The figures are summaries of returns made by manufacturers and producers. They represent total production and not merely the quantities available for building purposes.

(²) Periods of 52 weeks for insulation board, etc. (53 weeks in 1947 and 1949), cast iron soil pipes and manhole covers (53 weeks in 1947), and asbestos cement rainwater goods (53 weeks in 1949). For all other items figures relate to calendar years.

(³) United Kingdom.

(⁴) Estimated.

(⁵) Eight months January to August only.

(⁶) The figures before 1949 are for copper sheet only.

(⁷) Six months June to December only.

Source: Board of Trade,
Ministry of Works and
Ministry of Supply

BUILDING AND CONSTRUCTION

Housing fitments: Production

TABLE 185

Thousands

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Baths: Cast iron and pressed steel ⁽¹⁾	275	381	493	490	544	557	495	543	641
Lavatory basins: Steel	12	35	50	27	25	30	20	18	16
Fireclay, earthenware and vitreous china	729 ⁽²⁾	987	1,067	1,102	1,214	1,234	..	..	..
Sinks: Metal	54	77	110	193	199	254	215	238	358
Fireclay	532 ⁽²⁾	649	735	730	711	722	..	..	..
Wash tubs	14 ⁽²⁾	23	23	19	18	21	..	..	..
Cookers: Solid fuel ⁽³⁾	145	247	217	210	201	204	196	203	191
Electric	163	236	265	224	275	318	178	238	405
Gas	335	406	523	634	815	852	721	781	902
Gas fires	172	277	169	137	188	278	281	102	187
Electric fires	2,238	1,431	337	360	229 ⁽⁴⁾
Openable stoves	113	87	91	82	78	112	104	87	100
Independent boilers	79	104	93	105	128	119	107	120	153
Furnace pans: Solid fuel	37	60	95	95	103	79	58	33	32
Wash boilers: Solid fuel	7	20	30	29	18	9	8	5	6
Electric	197	196	106	113	127	139	128	88	164
Gas	466	414	349	349	401	443	366	368	444
Water heaters: Electric immersion	368	315	210	146	191	227	180	209	406
Gas	259	195	127	145	186	216	137	177	451
Electric auxiliary .....	..	77	45	41	59	71	55	56	112
Meters: Electric	1,139	1,667	1,755	1,237	1,404	1,657	1,454	975	1,210
Gas	895 ⁽⁵⁾	1,057 ⁽⁵⁾	813	800	950	1,011	987	692	824

(1) Baths of pressed steel are included only from July 1946 to May 1951.

(2) Estimated.

(3) Including combination and back-to-back grates with boilers. Ranges are included from September 1946.

(4) Eight months January to August only.

(5) Including reconditioned gas meters.

Source: Ministry of Works and Ministry of Supply

Output of building and civil engineering work in Great Britain

Analysis by agency

TABLE 186

£ million

	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total output⁽¹⁾	841	1,003	1,131	1,198	1,266	1,406	1,594	1,749	1,849
New work .....	..	..	..	545	575	685	773	924	1,066	1,144
Repairs and maintenance .....	..	..	..	586	623	581	633	670	683	705
Output of the building and civil engineering industries:										
Firms, other than those in the specialist trades, employing one or more operatives	290	531	655	777	839	884	990	1,120	1,233	1,293
Firms, other than those in the specialist trades, employing no operatives .....	..	15	20	23	24	27	28	26	32	33
Firms in the specialist trades ⁽²⁾	74	93	113	125	140	165	189	194	204
Output of operatives employed by:										
Local authorities .....	..	65	88	97	103	107	107	123	136	156
Government departments .....	..	13	15	17	18	16	15	14	14	16
Public utility undertakings, etc. ....	..	56	70	80	88	92	101	122	139	149
Output of prisoners of war .....	..	16	8	1	—	—	—	—	—	—
Prefabrication ⁽³⁾	70	53	22	—	—	—	—	—	—

(1) Excluding the output of building operatives employed by private firms outside the building and civil engineering industries.

(2) Constructional engineers, reinforced concrete specialists, heating and ventilating engineers, electrical contractors, asphalt and tar spraying contractors, flooring contractors and plant hire firms.

(3) The costs of manufacture of hulls, components and fittings for prefabricated houses (both temporary and permanent) are included under "Prefabrication" in those cases where they are not included under other headings.

Source: Ministry of Works

Output of merchant shipbuilding⁽¹⁾

TABLE 187

	1938 ⁽²⁾	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Number											
All vessels:											
Total	243	238	283	293	332	332	302	240	234	220	232
1,600 gross tons and over .....	..	97	148	155	171	186	179	145	139	138	156
Under 1,600 gross tons .....	..	141	135	138	161	146	123	95	95	82	76
Tankers:											
Total .....	..	37	53	15	24	42	58	69	58	61	61
1,600 gross tons and over .....	..	24	39	15	24	42	57	69	55	59	61
Under 1,600 gross tons .....	..	13	14	—	—	—	1	—	3	2	—
Passenger and cargo vessels ⁽³⁾ :											
Total .....	..	128	130	168	183	167	129	78	99	86	108
1,600 gross tons and over .....	..	64	92	133	139	130	100	63	75	65	86
Under 1,600 gross tons .....	..	64	38	35	44	37	29	15	24	21	22
Other vessels ⁽⁴⁾ :											
Total .....	..	73	100	110	125	123	115	93	77	73	63
1,600 gross tons and over .....	..	9	17	7	8	14	22	13	9	14	9
Under 1,600 gross tons .....	..	64	83	103	117	109	93	80	68	59	54
Thousand gross tons											
All vessels:											
Total	843	743	987	949	1,221	1,361	1,376	1,343	1,271	1,223	1,493
1,600 gross tons and over .....	..	671	915	883	1,126	1,260	1,300	1,290	1,222	1,182	1,444
Under 1,600 gross tons .....	..	72	72	66	95	101	76	53	49	41	49
Tankers:											
Total .....	..	193	326	119	203	380	564	782	658	696	770
1,600 gross tons and over .....	..	183	314	119	203	380	563	782	657	694	770
Under 1,600 gross tons .....	..	10	12	—	—	—	1	—	1	2	—
Passenger and cargo vessels ⁽³⁾ :											
Total .....	..	504	582	772	947	885	694	485	520	449	673
1,600 gross tons and over .....	..	464	555	745	903	845	670	470	497	433	649
Under 1,600 gross tons .....	..	40	27	27	44	40	24	15	23	16	24
Other vessels ⁽⁴⁾ :											
Total .....	..	46	79	58	71	96	118	76	93	78	50
1,600 gross tons and over .....	..	24	46	19	20	35	67	38	68	55	25
Under 1,600 gross tons .....	..	22	33	39	51	61	51	38	25	23	25

Source: Admiralty

(¹) The figures are for ships completed in the year, excluding non-propelled vessels and vessels of under 100 gross tons, tonnage being measured on completion.

(²) The figures for 1938 are launchings taken from Lloyd's Register and include vessels built in the Irish Republic.

(³) Passenger liners, passenger-cargo liners, cargo liners, tramps and coasters.

(⁴) Trawlers, colliers and all other miscellaneous vessels.

Agricultural machinery: Production

Number

TABLE 188

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Tractors: Total	10,679	23,296	47,046	85,571	150,692	115,646	150,488	178,085	154,103	136,808	166,791
Agricultural types (10 h.p. and over):											
Total	10,029	17,500	28,796	57,978	117,038	90,411	120,211	140,210	124,270	109,756	135,186
Tracklayers (including half-tracks) ..	48	45	931	1,921	2,697	2,985	3,633	4,379	3,540	2,704	3,834
Wheeled	9,981	17,455	27,865	56,057	114,341	87,426	116,578	135,831	120,730	107,052	131,352
Market garden types (under 10 h.p.):											
Total	650	5,796	18,250	27,593	33,654	25,235	30,277	37,875	29,833	27,052	31,605
Tracklayers	198	630	938	971	635	1,059	1,197	1,658	996	..	..
Wheeled ⁽¹⁾	452	5,166	17,312	26,622	33,019	24,176	29,080	36,217	28,837	..	..
Mouldboard ploughs: Total	12,580	30,227	99,947	72,048	86,949	71,768	55,490	69,167	48,329	36,677	36,573
Horse-drawn	7,424	17,345	81,642	30,932	20,793	20,196	3,410	7,443	3,614	8,205	6,871
Tractor-drawn	5,156	12,882	18,305	41,116	66,156	51,572	52,080	61,724	44,715	28,472	29,702
Disc harrows	1,260	12,940	11,966	11,877	18,663	11,819	12,362	13,109	14,563	8,203	11,230
Cultivators or grubbers	3,542	9,642	14,372	18,940	39,664	22,994	22,487	28,943	23,220	13,080	12,093
Toolbars	1,342	7,773	4,724	4,676	6,916	5,298	2,997	4,216	2,774	2,508	1,159
Corn drills ⁽²⁾	352	1,743	3,254	2,557	3,108	3,533	6,469	6,623	6,719	4,274	4,010
Mowing machines	4,641	6,297	9,338	10,936	16,901	26,033	27,076	28,361	23,618	15,860	19,554
Binders	687	2,722	2,119	2,521	3,191	2,577	1,493	1,683	815	268	371
Combined harvester-threshers	—	107	125	361	828	1,963	4,325	5,999	5,306	4,757	6,120
Pick-up balers	—	41	104	95	216	182	1,874	5,249	6,660	7,007	9,904
Potato spinners	1,496	6,021	5,757	5,030	8,344	6,969	6,473	5,089	3,322	1,241	1,792
Milking machines .....	..	4,807	6,014	7,813	10,869	15,020	19,447	14,993	9,895	10,882	10,238

Source: Ministry of Agriculture and Fisheries

(¹) Including motor hoes and self-propelled grass cutters (not lawn mowers).

(²) Including combined seed and fertilizer drills.

MANUFACTURED GOODS

Railway rolling stock, aircraft, motor vehicles and cycles: Production

TABLE 189

	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
	Number									
Railway rolling stock⁽¹⁾										
Steam locomotives	797	790	678	779	826	808	719	559	500	583
Diesel and diesel-electric locomotives ..	..	..	..	..	..	515	519	651	603	687
Coaching vehicles	434	887	1,348	1,516	2,089	3,320	2,331	1,515	1,437	2,402
Wagons	27,751	39,354	38,115	45,520	38,379	33,155	41,447	35,552	51,067	61,972
New civil aircraft (including military types for export)⁽²⁾	71	644	749	444	452	517	526	388	628	388
Motor vehicles⁽³⁾										
Passenger cars ⁽⁴⁾ : Total	16,938	219,162	287,000	334,815 ⁽⁵⁾	412,290	522,515	475,919	448,000	594,808	769,165
Up to 1,600 c.c.	15,552	185,813	229,120	242,565	280,115	352,936	330,902	304,064	412,188	572,970
Over 1,600 c.c. and not over 2,200 c.c.	191	27,866	49,749	67,530	73,919	89,551	69,604	55,270	56,752	40,855
Over 2,200 c.c.	1,195	5,483	8,131	24,720	58,256	80,028	75,413	88,666	125,868	155,340
Public service and goods vehicles: Total	122,467	146,120	154,670	173,320 ⁽⁵⁾	216,373	261,157	257,964	241,658	239,467	268,714
Public service vehicles ⁽⁶⁾ : Total ...	2,914	9,616	12,737	13,077	14,531	11,347	11,037	8,733	7,158	8,081
Single deck buses	791	6,382	8,903	8,010	8,578	6,906	8,247	6,669	4,754	6,250
Double deck buses	2,123	3,123	3,346	4,558	5,486	4,173	2,660	1,956	2,282	1,762
Trolleybuses	—	111	488	509	467	268	130	108	122	69
Goods vehicles etc. ⁽⁷⁾ : Total	119,553	136,504	141,933	160,243	201,842	249,810	246,927	232,925	232,309	260,633
Under 15 cwt. carrying capacity...	21,039	48,547	57,910	62,945	96,647	120,162	119,836	107,549	123,119	143,384
15 cwt. to 6 tons carrying capacity	90,884	83,351	80,000	91,236	98,101	122,985	115,143	112,441	94,162	97,020
Over 6 tons carrying capacity ...	7,630	4,606	4,023	6,062	7,094	6,663	11,948	12,935	15,028	20,229
Battery driven electric road vehicles:										
Total ..	..	3,005	4,165	4,664 ⁽⁵⁾	2,621	2,155	1,732	1,636	1,596	1,722
Pedestrian controlled .....	..	705	890	705	619	610	503	922	970	411
Other .....	..	2,300	3,275	3,959	2,002	1,545	1,229	714	626	1,311
Trailers:										
Caravans .....	..	..	3,091	3,618	5,812	10,456	13,221	11,432	12,798	14,293
Other ⁽⁸⁾	15,668	14,429	14,507 ⁽⁵⁾	13,740	16,828	18,841	25,271	36,006	15,569
	Thousands									
Motor cycles: Total	50 ⁽⁹⁾	81.3	111.9	133.9 ⁽⁵⁾	153.0	171.3	171.7	157.8	154.1	179.6
Up to 100 c.c. ....	..	..	..	28.8	28.6	17.7	12.9	8.4	9.6	..
Over 100 c.c. and not over 125 c.c....	..	..	..	17.1	28.5	35.6	35.4	31.3	27.2	..
Over 125 c.c. and not over 250 c.c....	..	..	..	13.3	19.9	28.1	30.7	34.4	39.4	..
Over 250 c.c. and not over 350 c.c....	..	..	..	24.4	23.4	25.3	21.3	23.8	22.1	..
Over 350 c.c. and not over 500 c.c....	..	..	..	42.5	43.4	43.7	45.8	39.9	32.3	..
Over 500 c.c. ....	..	..	..	7.8	9.2	20.8	25.5	20.0	23.5	..
Pedal cycles .....	..	2,110	2,490	2,936	3,518	3,528	4,033	3,624	2,994	3,297

(1) Production by private makers, by the railways and by Royal Ordnance factories.

(2) Deliveries.

(3) Including chassis delivered as such by manufacturers.

(4) In 1947 and previous years, classification was by horse-power. For the purposes of this table the categories "Up to 12 h.p.", "Over 12 h.p. and not over 16 h.p." and "Over 16 h.p." have been assumed to be equivalent to the categories "Up to 1,600 c.c.", "Over 1,600 c.c. and not over 2,200 c.c." and "Over 2,200 c.c." respectively.

(5) The figures relate to a period of 53 weeks.

(6) The figures relate to production of chassis. Tramcars are excluded.

(7) Excluding battery driven electric road vehicles.

(8) Including detachable semi-trailers.

(9) Estimated.

Source: Ministry of Supply and
Ministry of Transport
and Civil Aviation

Output of machinery, instruments and other engineering products⁽¹⁾

TABLE 190

	Unit	1947	1948	1949	1950	1951	1952	1953	1954
Tractors of 10 belt horse-power and over⁽²⁾									
Wheeled and half track	{ Number ⁽³⁾	..	116,031	88,294	117,445	137,387	122,808	109,335	132,870
	{ Value £000	..	32,959	28,014	44,072	56,672	58,779	51,611	59,448
Tracklaying	{ Number ⁽³⁾	..	1,842	2,659	2,878	3,789	3,396	3,049	4,426
	{ Value £000	..	1,965	2,866	3,171	5,543	7,915	10,933	12,669
Mechanical handling equipment									
Mechanically propelled works trucks ⁽³⁾ : Total	" "	..	..	2,915	3,291	4,215	5,717	5,007	5,564
Fork-lift	Number	426	1,273	1,492	1,757	2,306	3,079	2,530	3,095
Pedestrian controlled	"	1,116	1,556	1,245	1,342	1,372	1,249	738	391
Other	"	2,859	2,855	3,017	3,411	3,329	2,937	2,628	2,948
Cranes ⁽³⁾	{ Tons ⁽⁴⁾	..	69,490	72,717	70,626	78,171	77,195	76,512	79,004
	{ Value £000	..	11,455	12,611	13,093	15,085	17,693	19,394	19,908
Conveyors and elevators ⁽⁵⁾	" "	..	8,418	10,565	12,060	13,050	14,129	14,912	16,849
Other mechanical handling equipment ..	" "	..	8,804	10,535	12,619	13,674	16,210	17,902	18,705
Civil engineering and contracting plant⁽³⁾									
Excavators: Total	{ Number	..	1,355	1,569	1,704	1,912	1,999	2,507	3,254
	{ Value £000 ⁽⁶⁾	..	4,969	6,018	6,598	8,008	9,325	12,270	14,602
Crawler	Number	878	1,242	1,383	1,579	1,716	1,809	2,231	2,592
Other	"	..	113	186	125	196	190	276	662
Parts and accessories (including grabs)	Value £000	..	2,509	2,795	3,094	3,472	4,548	5,308	4,532
Earthmoving machinery	" "	..	3,160	3,790	5,858	9,805	12,942	13,961	14,158
Concrete mixing and handling machinery...	" "	..	3,717	3,486	3,909	5,086	6,030	6,089	5,637
Asphalt and tar macadam plant	" "	..	1,425	1,477	1,391	1,989	2,458	2,145	2,324
Road rollers	" "	..	2,791	1,990	1,892	2,019	2,453	2,746	2,496
Pile driving and artesian well drilling equipment	" "	..	912	1,201	1,286	1,737	1,765	2,022	1,571
Quarry crushing and screening plant	" "	..	2,152	2,260	2,493	3,162	3,706	4,036	4,523
Mining machinery									
Coal mining machinery:									
Coal cutters	{ Number	1,172	1,248	1,144	891	703	775	968	991
	{ Value £000	..	..	..	2,572	2,248	2,821	3,750	4,073
Power loaders (including cutter-loaders) ..	{ Number	105	107	113	95	72	43	63	99
	{ Value £000	..	..	..	388	533	339	527	846
Underground conveyors	{ Number	2,666	4,031	3,796	3,024	2,899	3,266	3,846	3,980
	{ Value £000	..	..	..	7,181	7,886	11,174	15,594	13,391
Diesel underground locomotives	Number	53	93	110	65	65	83	103	122
Tubs and mine cars ⁽⁷⁾	{ Tons ⁽⁸⁾	56,400	60,720	60,691	59,709	54,483	49,633	64,707	75,574
	{ Value £000	..	..	..	1,618	1,430	1,847	2,863	3,740
Coal preparation plant .....	" "	..	..	..	3,963	3,695	6,020	8,832	9,797
Winding and haulage equipment .....	" "	..	..	..	2,452	2,913	4,292	4,844	5,727
Metalliferous mining machinery	" "	..	1,182 ⁽⁹⁾	1,383 ⁽⁹⁾	1,689 ⁽⁹⁾	2,048 ⁽⁹⁾	2,417 ⁽⁹⁾	3,168	3,963
Machine tools, welding sets, portable power tools and engineers' small tools									
Metal-working machine tools	{ Tons ⁽⁶⁾	113,248	115,499	133,019	150,957	151,602	136,677
	{ Value £000 ⁽⁶⁾	26,774	32,836	37,043	40,058	48,590	62,007	66,180	65,596
Wood-working machine tools	{ Tons ⁽⁶⁾	15,681	16,274	16,790	16,657	12,408	11,502
	{ Value £000 ⁽⁶⁾	3,308	4,481	5,117	4,915	5,305	5,797	4,752	4,638
Welding sets: Arc	" "	1,391 ⁽⁶⁾	1,684 ⁽⁶⁾	1,334 ⁽⁶⁾	1,560 ⁽⁶⁾	1,906 ⁽⁶⁾	2,386	2,330	1,793
Resistance	" "	660	843	779	1,033	1,323	1,512	1,485	1,518
Welding electrodes (other than carbon)...	Million feet	648	879	1,105	1,117	1,346	1,365	1,175	1,299
Portable power tools: Pneumatic	Value £000	..	3,885	3,982	4,414	4,596	5,732	4,984	5,444
Electric	" "	..	3,523	3,922	4,058	5,523	5,817	5,653	6,626
Petrol	" "	..	431	374	178	587	658	868	753
Engineers' small tools:									
Cutting tools, chucks, jigs, press tools, etc. ⁽¹⁰⁾	" "	20,820	25,686	24,720	27,608	41,237	49,344	45,235	45,615
Gauges, measuring instruments and machines	" "	1,802	1,950	2,264	2,560	3,621	5,440	6,495	5,917
Stationary engines, boilers and boiler-house plant									
Internal combustion engines ⁽¹¹⁾ :									
Total	{ Thousands	222 ⁽¹²⁾	257	237	305	390	341	255	352
	{ Value £000 ⁽⁶⁾	20,422 ⁽¹²⁾	27,162	32,050	36,115	42,551	43,576	38,942	44,147
Industrial	Thousand b.h.p.	..	2,236	2,575	3,149	3,822	3,505	3,151	3,645
Small marine	"	..	409	448	421	413	466	586	624
Parts and accessories	Value £000	..	..	7,498	9,118	11,161	13,350	13,205	12,348
Steam reciprocating engines	" "	600 ⁽¹²⁾	727	831	952	1,076	1,091	1,210	1,327
Water tube boilers .....	" "	..	..	23,013	30,426	41,208	43,073	46,820	48,040
Shell boilers	" "	4,973 ⁽¹²⁾	6,913	7,712	8,762	9,103	9,457	9,748	9,986
Steam raising plant accessories:									
Oil fuel burning equipment	" "	2,194 ⁽¹²⁾	2,569	1,760	1,986	2,467	2,783	3,078	3,199
Other	" "	4,838 ⁽¹²⁾	6,907	8,030	8,509	10,285	11,876	13,499	13,542

Source: Ministry of Supply

See footnotes on page 166.

MANUFACTURED GOODS

Output of machinery, instruments and other engineering products ⁽¹⁾ (continued)

TABLE 190 (continued)

	Unit	1947	1948	1949	1950	1951	1952	1953	1954
Electrical machinery									
Electricity generating plant:									
Hydraulic turbines	Thousand b.h.p.	128	77	451	589	452	515	736	508
Steam turbo-alternators 10,000 kW and over	Megawatts	1,036	1,344	1,981	2,328	1,852	2,042	2,517	2,342
Steam turbines less than 10,000 kW	"	163	297	274	211	223	353	191	215
Rotating electrical machines ⁽¹³⁾ :									
Total	Value £000 ⁽⁶⁾	31,215	32,552	36,900	43,017	43,360	44,160
Fractional horse-power ⁽¹⁴⁾	" " ⁽⁶⁾	4,707	7,407	6,332	6,510	8,494	8,950	8,086	10,408
1-250 horse-power kVA or kW	" " ⁽⁶⁾	12,369	20,527	22,485	22,675	24,796	29,428	29,352	27,160
Over 250 horse-power kVA or kW...	" " ⁽⁶⁾	2,398	3,367	3,610	4,639	5,922	6,592
Textile machinery									
Hosiery and knitting machinery	" "	2,722	4,742	5,165	5,519	6,432	6,490	6,871	7,775
Lace and embroidery machinery	" "	212	276	351	411	479	801	917	1,105
Other textile machinery ⁽¹⁵⁾	" "	37,300	53,500	61,600	63,600	69,400	70,200	56,400	59,900
Hosiery and knitting machine needles	" "	204	575	733	842	928	880	860	1,008
Food preparation machinery									
Bakery, biscuit and flour confectionery plant	" "	..	6,058	6,400	6,039	6,339	7,847	8,029	7,230
Cocoa, chocolate and sugar confectionery plant	" "	..	1,378	1,790	1,836	1,875	2,258	2,098	2,457
Dairy machinery and plant (other than milking machines)	" "	..	4,098	4,800	5,150	5,451	4,920	3,750	4,681
Brewing, distilling, wine and mineral water plant	" "	..	4,462	5,200	6,112	6,920	5,311	4,644	5,087
Sugar making and refining plant (other than centrifuges)	" "	..	2,804	4,000	3,720	3,688	4,109	3,947	6,065
Other	" "	..	5,265	5,292	6,002	6,842	6,958	6,641	7,484
Laundry and dry cleaning machinery									
Total	" " ⁽⁶⁾	..	9,969	13,265	18,486	23,934	18,656	20,513	29,261
Other than domestic ⁽³⁾	" " ⁽⁶⁾	2,669 ⁽⁹⁾	3,196 ⁽⁹⁾	3,488 ⁽⁹⁾	3,494	3,851	3,752	3,558	4,188
Domestic: Electric washing machines ...	{ Thousands	..	144	296	537	715	496	592	841
Hand-operated washing machines	{ Value £000 ⁽⁶⁾	..	3,652	6,989	11,778	16,106	12,136	14,497	22,146
Wringers and mangles ⁽¹⁶⁾ ...	{ Thousands	..	106	88	92	78	35	13	14
	{ Value £000 ⁽⁶⁾	..	799	825	947	879	403	130	150
	{ Thousands	..	667	550	670	794	538	550	692
	{ Value £000 ⁽⁶⁾	..	2,322	1,963	2,267	3,098	2,365	2,328	2,777
Office machinery									
Typewriters	{ Number	45,766	61,845	93,052	130,792	171,784	156,947	177,636	225,336
Accounting and similar machines	{ Value £000 ⁽¹⁷⁾	983	2,060	3,265	4,641	6,662	6,200	7,106	9,194
Other office machines	" " ⁽¹⁷⁾	3,751	6,231	8,170	11,293	14,255	15,595	15,391	17,573
	" " ⁽¹⁷⁾	2,503	4,222	4,105	5,513	7,435	7,046	6,941	8,362
Clocks, watches and other timing mechanisms									
Clocks: Total	{ Thousands	2,740	3,244	4,569	5,366	5,032	3,891	4,289	5,296
Mechanical	{ Value £000 ⁽⁶⁾	3,733	3,766	4,249	4,770	4,867	3,597	3,763	4,682
Electrical	{ Thousands	1,636	2,578	4,058	4,854	4,522	3,614	3,981	4,779
	"	1,104	666	511	512	510	277	308	517
Car clocks	"	222	195	171	270	276	157	139	142
Watches	{ Value £000 ⁽⁶⁾	309	800	891	1,385	1,717	2,044	2,316	2,931
	"	481	1,088	989	1,592	1,916	2,359	2,701	3,855
Time recorders (mechanical and electrical)	" " ⁽⁶⁾	299	328	285	337	469	516	418	445
Time switches (mechanical and electrical)...	" " ⁽⁶⁾	357	481	601	719	858	981	1,075	1,282

See footnotes on page 166.

Source: Ministry of Supply

Output of machinery, instruments and other engineering products⁽¹⁾ (continued)

TABLE 190 (continued)

	Unit	1947	1948	1949	1950	1951	1952	1953	1954
Miscellaneous electrical equipment									
Domestic radio sets ⁽²⁾	Thousands	1,984	1,630	1,345	1,809	1,740	1,014	956	1,530
Radiograms ⁽³⁾	"					244	138	163	341
Car radio sets ⁽³⁾	"					105	82	64	94
Television sets ⁽³⁾	"					711	812	1,147	1,205
Cine-projectors: 35mm.	Value £000	28	91	212	541	711	812	1,147	1,205
Other .....	"	..	..	..	..	..	710	623	1,433
	"	..	..	..	..	..	1,451	1,085	1,210
Bed warmers	Thousands	101	31	6	6	3	3	5	12
Blankets and pads	"	193	93	84	90	146	138	178	217
Dry shavers	"	20	107	178	268	425	469	558	934
Fans (up to $\frac{1}{10}$ horse-power)	"	267	240	237	267	332	221	211	188
Floor polishers	"	..	4	82	46	145	94	104	135
Irons	"	2,386	1,696	1,583	1,984	2,264	2,170	2,024	3,020
Kettles	"	776	485	394	471	597	410	407	586
Toasters	"	231	101	158	280	349	145	204	269
Vacuum cleaners	"	910	651	803	1,056	1,108	632	808	1,220
Accumulators	Value £000	12,544	15,213	17,660	18,681	24,665	26,018	22,468	23,443
Dry cells ⁽³⁾	Million unit cells	1,039 ⁽¹²⁾	886	884	842	873	837	863	909
Insulated wire and cable ⁽³⁾ ⁽¹⁸⁾	Value £000	55,910	69,890	77,805	71,835	92,819	119,554	101,216	94,669
Electric lamps, complete (including flash-lamp bulbs) ⁽³⁾	{ Millions Value £000 ⁽⁶⁾	193 10,375	244 11,174	233 10,698	253 13,214	306 15,763	295 14,402	221 14,803	290 17,321
Other machinery and equipment									
Air and gas compressors and exhausters...	" "	..	5,854	5,863	6,518	7,423	9,431	8,399	8,939
Animal feeding-stuffs machinery	" "	..	600	770	710	985	1,063	1,081	998
Brick, tile and pottery making machinery (excluding kilns)	" "	1,643	2,479	2,748	2,230	2,172	2,506	2,497	2,574
Cameras (excluding cine-cameras)	{ Thousands Value £000 ⁽⁶⁾	..	1,026	1,320	1,287	1,319	992	1,602	1,523
	"	..	1,363	1,982	2,071	2,037	1,543	1,904	2,085
Carpet sweepers (other than electric vacuum cleaners)	" " ⁽⁶⁾	..	459	414	526	544	509	695	951
Centrifuges ⁽¹⁹⁾	" "	..	1,685	1,700	1,828	2,293	2,837	2,928	3,075
Chemical machinery and plant:									
Oils, fats and grease machinery ⁽²⁰⁾	" "	..	1,038	1,300	1,167	1,335	1,130	983	876
Paint, varnish and ink making machinery	" "	..	667	733	996	985	861	746	810
Expanded metal	" "	1,012	1,054	1,273	1,130	1,345	1,599	1,516	1,487
Fire extinguisher and sprinkler equipment	" "	..	4,309	4,814	5,737	6,782	7,994	8,026	7,916
Grain and grass driers	" "	..	764	700	653	926	1,002	701	979
Grain milling machinery ⁽²¹⁾	" "	..	3,824	4,330	4,605	5,667	5,650	5,117	4,931
Industrial furnaces ⁽²²⁾ :									
Electric	" "	4,960 ⁽²³⁾	6,323 ⁽²³⁾	2,247	2,478	2,935	3,786	4,715	4,852
Other	" "				5,241	8,164	8,289	8,477	8,107
Industrial valves	" "	9,538 ⁽¹²⁾	14,195	17,176	18,911	21,927	26,463	27,090	27,404
Lawn mowers (including gang mowers)...	" "	2,866	2,770	3,048	3,799	4,153	3,627	4,032	5,032
Needles and fish hooks ⁽²⁴⁾	" "	1,216	1,585	1,564	1,689	1,968	1,237	1,309	1,407
Packaging machinery:									
Bottle washing, filling and capping machinery	" "	..	2,406	2,380	3,185	3,105	2,300	1,713	1,885
Canning and other filling and closing machinery	" "	..	3,248	4,735	1,495	1,743	1,876	7,026	7,736
Packing, wrapping and labelling machinery ⁽²⁵⁾	" "	..			4,737	5,815	6,271		
Paint and metal spraying equipment	" "	..	901	789	957	1,153	1,226	1,048	1,151
Paper and board making machinery	" "	..	3,711	4,823	5,223	6,172	7,110	8,403	8,790
Printing, bookbinding and paper-working machinery	" "	8,605	11,407	14,243	17,610	18,080	17,968	17,185	18,171

Source: Ministry of Supply

See footnotes on page 166.

MANUFACTURED GOODS

Output of machinery, instruments and other engineering products ⁽¹⁾ (continued)

TABLE 190 (continued)

	Unit	1947	1948	1949	1950	1951	1952	1953	1954
Other machinery and equipment (continued)									
Pumps: Kerbside petrol and oil measuring	Value £000	1,343	1,885	2,325	2,483	2,818	3,182	2,597	3,202
Other	" "	10,701 ⁽¹²⁾	14,945	16,716	19,220	21,782	26,259	31,377	33,680
Railway brakes and signalling equipment ⁽²⁶⁾	" "	2,463	3,276	4,250	4,074	4,105	5,063	6,048	5,999
Railway track and telegraph accessories ⁽²⁶⁾	" "	1,706	2,031	1,828	1,714	2,251	3,319	3,938	2,884
Refrigerating machinery: Domestic	Value £000 ⁽⁶⁾	2,993 ⁽¹²⁾	6,833	9,303	11,875	14,784	11,751	12,501	16,359
Commercial ...	" "	6,032 ⁽¹²⁾	7,219	7,718	8,121	8,846	7,519	7,307	8,321
Industrial	" "	1,638 ⁽¹²⁾	1,935	2,783	3,551	4,059	4,664	4,601	3,695
Refuse and sewage disposal plant .....	" "	..	..	976	1,364	1,473	1,820	2,094	2,477
Steel wool	{ Tons	..	1,376	1,612	2,243	2,567	2,598	3,123	4,100
	{ Value £000	..	256	303	457	600	788	928	1,235
Stone-working machinery	" "	147	163	153	145	149	143	131	164
Tanning and leather-working machinery ...	" "	667	834	875	947	1,118	1,081	950	1,041
Tobacco and cigarette-making machinery...	" "	2,978	3,918	3,870	3,587	4,014	4,472	4,648	5,394
Water treatment plant	" "	2,236 ⁽¹²⁾	3,050	3,568	3,907	4,654	6,226	6,209	6,215
Woven wire cloth	{ Thousand sq. ft.	..	..	..	23,181	25,398	25,687	20,198	20,823
	{ Value £000	..	..	1,367	1,374	1,772	2,067	1,626	1,601

(1) Figures of quantity relate to complete units; figures of value include replacement parts and accessories except where otherwise stated. The figures relate to deliveries except where it is stated to the contrary.

(2) Including tractors for industrial and agricultural uses, but excluding those for road haulage. Market-garden type tractors, that is, tractors of under 10 horse-power appear in Table 188. Tractors for road haulage are included under "Goods vehicles" in Table 189.

(3) Figures relate to production.

(4) Weighbridge weight.

(5) Excluding lifts, escalators and hoists, all of which are included under "Other mechanical handling equipment." The figures also exclude underground conveyors which appear separately under "Coal mining machinery."

(6) Excluding replacement parts and accessories.

(7) Excluding production at collieries.

(8) Carrying capacity.

(9) Years ended 30 September.

(10) Excluding diamond tools.

(11) Including engines for use in industry, marine auxiliary engines and some engines for marine propulsion. Engines for aircraft, road motor vehicles, wheeled tractors and fighting vehicles, and engines of the heavy slow-speed type designed solely for ship propulsion are excluded.

(12) Excluding deliveries against Government orders. Such deliveries accounted for less than 5 per cent. of total deliveries in 1948, except in the case of "Other pumps" (5.4 per cent.) and "Domestic refrigerating machinery" (21 per cent.).

(13) Including electric motors and generators.

(14) Including also rotary converters.

(15) Estimated.

(16) The value figures from 1948 include wringer stands sold separately.

(17) Including inked ribbons and spools; excluding stationers' goods.

(18) Fine wires insulated with enamel, glass, paper, silk, etc., are excluded.

(19) Excluding cream separators and drying machines.

(20) Excluding mineral oil extracting and refining machinery.

(21) Including grain and seed cleaning machinery.

(22) Including kilns for brick, tile and pottery manufacture, but excluding blast and open hearth furnaces and soaking pits.

(23) Excluding deliveries against Government orders. Such deliveries accounted for less than 2 per cent. of total deliveries in 1949.

(24) Comprising hand-sewing, hardware and sewing machine needles and commercial fish hooks.

(25) Including tableting machinery and baling presses.

(26) Excluding production by the railways.

Source: Ministry of Supply

MANUFACTURED GOODS

Hosiery, knitwear and gloves: Production

TABLE 191

Calendar years or annual rates⁽¹⁾

Millions

	1935	1945	1946	1947	1948 ⁽²⁾	1949	1950	1951	1952	1953	1954
Underwear, shirts and nightwear ⁽³⁾⁽⁴⁾ :											
Men's: Total .....	..	31.1	32.3	33.5	41.6	45.6	46.7	46.2	39.9	53.8	49.3
Cotton .....	..	..	..	..	33.8	..	..	38.7	..	44.6 ⁽⁵⁾	41.9 ⁽⁵⁾
Women's: Total .....	..	41.1	48.9	57.1	56.7	75.4	66.4	62.6	50.5	74.3	72.9
Cotton .....	..	..	..	..	38.3	..	..	48.3	..	45.0	43.4
Children's and infants': Total .....	..	27.6	32.6	38.0	39.0	44.8	43.0	31.3	34.1	49.9	43.2
Cotton .....	..	..	..	..	26.9	..	..	26.3	..	41.2	36.8
Outerwear ⁽³⁾ :											
Pullovers, jumpers, cardigans, etc.:											
Men's: Total .....	..	4.3	6.1	6.9	8.0	11.3	14.1	11.4	10.4	13.1	12.7
Wool .....	..	..	..	..	7.1	..	..	9.8	..	11.8	11.5
Women's: Total .....	..	6.4	9.0	12.0	13.0	19.5	26.9	26.0	28.9	36.2	34.1
Wool .....	..	..	..	..	12.6	..	..	22.5	..	27.3	25.9
Children's: Total .....	..	8.2	9.7	10.1	10.5	11.2	23.3 ⁽⁶⁾	10.2	19.8 ⁽⁶⁾	14.5	14.1
Wool .....	..	..	..	..	10.1	..	..	9.1	..	11.9	10.7
Infants' outerwear ⁽⁷⁾ : Total .....	..	10.0	10.9	11.6	12.0	12.0	..	7.2	..	11.1	9.9
Wool .....	..	..	..	..	10.4	..	..	6.9	..	10.7	9.1
Socks and stockings (Pairs):											
Men's	100 ⁽⁸⁾	53.1	70.0	76.4	85.7	104.8	125.8	122.6	108.2	117.3	120.7
Women's stockings: Total	240 ⁽⁸⁾	128.9	168.0	184.8	203.9	222.2	235.6	236.6	211.3	229.8	232.7
Nylon .....	..	..	..	..	20.9	..	75.9	94.5	112.8	126.7	169.8
Circular knitted: Total	195 ⁽⁸⁾	100.3	124.1	135.1	143.3	149.5	143.5	141.9	111.4	116.6	109.6
Nylon .....	..	..	..	..	5.3	..	23.7	34.2	39.6	43.4	66.1
Fully fashioned: Total	45 ⁽⁸⁾	28.6	43.9	49.7	60.6	72.7	92.1	94.7	99.9	113.2	123.1
Nylon .....	..	..	..	..	15.7	..	52.1	60.3	73.2	83.3	103.7
Women's ankle socks and three-quarter hose ⁽⁹⁾	95 ⁽⁸⁾	10.6	5.6	6.8	8.5	21.6	21.1	19.4	16.5	20.6	21.0
Children's and infants' socks, three-quarter hose and stockings		64.2	76.0	75.9	85.8	97.3	109.0	105.9	89.4	102.9	103.7
Gloves ⁽¹⁰⁾ (Pairs): Total	27.5	25.22	30.31	34.69	35.55	39.33	42.09	45.71	43.57	47.48	51.05
Leather ⁽¹¹⁾	15.3	11.85	14.27	16.67	16.06	17.64	17.10	17.71	17.14	17.88	18.12
Fabric ⁽¹¹⁾	5.2	6.54	8.26	9.77	10.86	12.92	15.21	16.98	16.90	19.97	23.65
Knitted	7.0	6.83	7.78	8.25	8.63	8.77	9.78	11.02	9.53	9.63 ⁽¹²⁾	9.28 ⁽¹²⁾

(1) Where figures for the calendar year are not available, those for the 12 months commencing nearest 1 January have been used. Before 1953 (except for 1948 and 1951) the figures relate to production by all known firms; later figures (and figures for the years 1948 and 1951) are sales by establishments employing more than 10 persons.

Source: Board of Trade

(2) Great Britain only.

(3) Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except for the years 1948 and 1950 to 1952 when garments made-up from warp knitted fabrics were excluded.

(4) Before 1953 (except for 1948 and 1951) including underwear only.

(5) Including some silk. (6) Including infants' outerwear.

(7) Excluding infants' gloves, booties, bonnets, etc. (8) Estimated annual rates for 1937.

(9) Before 1953 (except for 1948 and 1951), described as ankle socks.

(10) Excluding rubber gloves and sports gloves.

(11) Manufacturers' sales. (12) Including linings knitted to shape in the piece.

Footwear: Production⁽¹⁾

TABLE 192

Million pairs

	1935	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Non-rubber footwear (excluding clogs) ⁽²⁾ :											
Total	132.5	99.8	115.1	123.4	136.9	142.5	138.6	130.0	120.4	139.7	137.2
Total leather uppers	108.1	84.8	95.9	101.1	110.5	106.9	98.9	97.1	87.1	98.5	97.7
Total sports footwear ⁽³⁾		5.8	5.1	6.6	7.3	8.9	11.7	12.1	13.0	15.5	14.2
Total fabric uppers	18.6	9.9	13.3	15.7	19.1	24.5	26.5	19.7	18.7	23.7	23.0
Total slippers and houseshoes	30.9	89.9	101.8	107.7	117.8	25.2	26.3	27.2	24.8	27.6	27.2
Boot, shoes and sandals with leather uppers: Men's	46.7					46.7	39.9	38.7	33.9	38.7	38.8
Women's	7.9					6.7	6.3	6.4	6.0	7.1	7.6
Boys' and youths'	13.5					14.8	14.9	15.0	14.2	16.2	15.8
Girls'	9.1					13.5	11.5	9.8	8.2	8.9	8.3
Boots, shoes and sandals with fabric uppers: Men's, women's, children's .....	..	13.0	15.5	14.2	14.2	6.3	9.6	9.3	13.0	15.5	14.2
Infants' .....	..					2.6	2.1	2.8			
Rubber footwear ⁽⁴⁾ : Total	25.5	3.03	11.36	18.43	21.99	29.22	31.43	31.38	30.04	30.60	31.67
Boot: Adults	2.3	0.61	0.96	1.66	2.49	2.93	2.85	9.32	7.43	6.28	8.26
Children's		0.84	2.33	3.26	3.74	6.51	5.25				
Plimsolls, goloshes, etc.: All sizes	23.2	1.58	8.07	13.51	15.76	20.78	23.33	22.06	22.61	24.32	23.41
Clogs ⁽⁴⁾	1.00	0.77	0.59	0.54	0.36	0.36	0.40	0.35	0.32	0.34

Source: Board of Trade

(1) Production up to the end of 1948. Manufacturers' sales thereafter.

(2) Excluding footwear for Supply departments from January 1949.

(3) Including ballet shoes from 1952; these were previously included in "Fabric uppers."

(4) Including footwear for Supply departments from January 1949.

MANUFACTURED GOODS

Blankets and bedding: Production⁽¹⁾

TABLE 193

Calendar years or annual rates⁽²⁾

Million

	1935	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Wool blankets (including mixtures)⁽³⁾											
Full size	7.30	11.25	6.51	5.57	6.08	5.65	6.12	6.66	7.82	6.49	6.89
Cot		0.46	0.84	0.79	0.78	0.84	0.56	0.48	0.76	0.84	0.76
Bedding⁽⁴⁾											
Mattresses (including reconditioned):											
Total	2.20	2.48	2.88	2.74	3.14	3.34	3.38	3.34	3.07	3.67	3.69
Cot		0.40	0.45	0.45	0.41	0.37	0.35	0.31	0.27	0.30	0.28
Single (under 4 feet):											
Spring	2.20	0.05	0.15	0.24	0.44	0.64	0.81	0.85	0.85	1.16	1.24
Other		1.32	1.09	0.82	0.87	0.83	0.64	0.72	0.54	0.55	0.52
Double (4 feet and over):											
Spring		0.06	0.29	0.46	0.65	0.88	1.06	1.06	1.09	1.32	1.37
Other		0.65	0.90	0.77	0.77	0.62	0.52	0.41	0.31	0.33	0.28
Bolsters .....	..	0.40	0.31	0.22	0.27	0.32	0.30	0.25	..	..	..
Pillows .....	..	1.90	1.96	1.84	2.08	2.32	2.33	2.36	..	..	..

⁽¹⁾ Manufacturers' sales.

Source: Board of Trade

⁽²⁾ Where figures for the calendar year are not available, those for the 12 months commencing nearest 1 January have been used.

⁽³⁾ Manufacturers' deliveries.

⁽⁴⁾ The figures for 1953 are for the 13 months 1 December 1952 to 31 December 1953.

Floor coverings and miscellaneous household equipment: Production⁽¹⁾

TABLE 194

Calendar years or annual rates⁽²⁾

	1935	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
	Million square yards										
Floor coverings											
Linoleum (including substitute)	70	18.3	27.4	30.0	42.9	51.6	51.2	46.4	37.2	46.2	58.8
Felt base	42	16.6	36.7	43.5	54.6	71.1	77.3	75.0	67.1	76.2	84.1
Coir matting .....	..	3.3	3.3	3.7	3.8	3.5	2.7	2.1	1.8	2.0	1.7
Carpets and rugs: Wool	35	4.8	15.6	23.0	29.6	34.0	39.3	37.7	37.6	41.5	46.1
Other	4.3 ⁽³⁾	0.3	1.5	2.3	3.0	3.3	4.1	5.1	4.9	7.9	9.0
	Millions										
Brushes and brooms											
Artists'	6.1	15.8	26.3	25.0	20.4	22.5	26.6	30.3	22.4	25.2	30.4
Paint and paste	18.1	20.1	30.8	33.4	32.7	28.2	29.7	28.1	22.5	25.5	29.4
Toilet	33.9	45.1	53.5	51.7	43.8	57.3	66.2	71.0	70.3	70.8	80.8
Other	59.1	49.1	60.9	60.7	62.9	61.6	63.7	70.7	54.3	59.2	64.7
	Value £ thousand										
Domestic pottery											
Earthenware .....	..	8,920	12,544	12,527	15,739	16,588	17,384	20,186	19,825	20,938	21,246
China				4,103	4,952	5,444	6,393	7,779	8,405	8,462	8,874
Stoneware				424	414	444	492	678	704	762	862
Jet and Rockingham				537	575	419	408	482	454	419	440
Cutlery, spoons and forks⁽⁴⁾											
Finished cutlery:											
Tools of trade ⁽⁵⁾	2,861	591	599	752	815	558	520	603	573	447	491
For domestic use ⁽³⁾⁽⁶⁾		6,429	5,363	4,810	5,004	4,647	5,038	6,146	4,484	4,599	5,463
Spoons and forks (other than of silver and gold)				2,405	2,898	2,987	3,054	3,686	2,996	2,670	2,930
Domestic hollow-ware	4,494	9,013	15,426	18,115	17,088	17,499	17,748	19,637	17,767	17,755	19,342

⁽¹⁾ Manufacturers' sales.

Source: Board of Trade

⁽²⁾ See footnote ⁽²⁾ to Table 193.

⁽³⁾ Hair and jute only.

⁽⁴⁾ Including from 1948 figures for certain firms not previously included which amounted to 7 per cent. of total production in that year.

⁽⁵⁾ Scissors of all types are included in cutlery for domestic use.

⁽⁶⁾ Including razor blades and holders before 1946.

Domestic furniture: Deliveries⁽¹⁾

TABLE 195

Thousands

	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Bedroom furniture:										
Wardrobes: 30 cubic feet and under...	180	575	516	109	389	553	686	592	335	408
Over 30 cubic feet				372	282	240	232	174	394	453
Bedstead ends ⁽²⁾ : Single	290	407	255	357	441	464	424	416	456	489
Double	392	688	549	677	745	723	714	632	647	692
Divans ⁽³⁾ : Single	18	63	96	100	149	215	230	232	316	400
Double	—	—	12	7	15	59	87	148	153	273
Bed chairs	33	51	19	15	17	14	13	11	..	..
Bed settees	47	132	85	95	119	126	132	133	156	162
Other ⁽⁴⁾	322	1,051	999	890	978	964	1,074	973	1,228	1,402
Dining-room furniture:										
Sideboards	164	405	361	348	412	399	444	391	433	470
Dining tables	196	481	480	467	536	604	651	589	581	623
Dining chairs	1,008	2,773	2,287	2,108	2,374	2,389	2,573	2,224	2,461	2,796
Upholstered furniture:										
Easy chairs	312	1,120	1,116	1,058	1,196	1,480	1,522	1,438	1,259	1,467
Settees	—	60	224	315	443	498	491	486	471	560
Fireside and adjustable chairs	60	139	335	686	1,147	1,138	1,098	1,055	1,364	1,529
Kitchen furniture:										
Tables	29	58	56	67	78	91	96	113	205	254
Complete cabinets	37	113	105	84	155	221	288	287	434	559
Nursery furniture:										
Cots	252	229	221	260	186	160	141	117	137	139
Playpens	65	44	29	46	27	27	23	18	23	25
Other furniture:										
Woven fibre chairs ⁽⁵⁾	18	303	505	356	260	268	281	212	207	214

(1) Before 1953 figures relate to deliveries of utility furniture only by firms of all sizes in the United Kingdom. From 1953 figures are deliveries by firms with more than ten employees engaged on domestic furniture production in Great Britain; in the case of divans, firms of all sizes in Great Britain continue to be included. An account of changes in the scope of the returns is given in the *Board of Trade Journal* of 14 November 1953.

Source: Board of Trade

(2) Before 1953 sets of wooden and metal bedstead ends; from 1953 wooden only.

(3) From 1949 excluding un-upholstered metal divans; from 15 March 1952 including upholstered spring bases.

(4) Before 1953 dressing chests, dressing tables and tallboys; from 1953 chests, toilets, cupboards and other bedroom furniture.

(5) Including cane chairs from July 1948, children's chairs from October 1949 and settees from 1950.

Metal furniture, leather goods, toys and games: Production⁽¹⁾

TABLE 196

Annual rates⁽²⁾

£ thousand

	1935	1946	1947	1948	1949	1950	1951	1952	1953	1954
Metal furniture⁽³⁾										
Industrial equipment ⁽⁴⁾	2,398	3,016	3,520	3,858	4,339	5,415	6,177	7,074
Office furniture	1,071	..	2,163	3,851	4,434	4,912	6,373	6,426	5,705	6,976
Safes ⁽⁵⁾	520	558	573	586	737	816	771	745
Other metal furniture ⁽⁶⁾	7,601	6,938	5,011	4,696	5,354	7,355	7,474	7,690
Leather goods⁽⁷⁾										
Saddlery and harness	181	736	811	790	226	226	250	219	220	219
Travel goods other than those of metal or wicker ⁽⁸⁾	1,662	2,956	3,078	2,476	2,509	2,845	3,069	3,332	3,704	4,147
All other receptacles of leather, leather substitutes or textile material ⁽⁹⁾ ..	3,489	8,081	9,539	7,915	8,424	9,711	10,361	10,291	11,059	11,948
Toys										
Dolls and soft toys .....	..	1,568	2,172	2,217	2,897	3,189	3,191	2,533	3,152	3,606
Wooden .....	..	1,465	1,592	1,485	1,426	1,484	1,558	1,369	1,584	1,812
Metal .....	..	4,255	6,564	7,879	9,948	10,810	10,481	9,911	10,144	11,765
Plastic .....	..	471	1,033	1,951	2,288	2,205	2,787	3,253	4,305	5,384
Indoor games	517	1,018	1,271	1,284	1,206	1,528	2,060	1,792	1,762	2,068

Source: Board of Trade

(1) Manufacturers' sales.

(2) Where figures for the calendar year are not available, those for the twelve months commencing nearest 1 January have been used.

(3) From February 1949, including certain additional firms whose 1949 output was 13 per cent. of the 1949 total output.

(4) Shelving, racking, cupboards, etc.

(5) Excluding safes of a capacity exceeding 1,000 cubic inches with one or more metal walls over $\frac{1}{4}$ inch gauge.

(6) Excluding wire mattresses. Excluding utility metal furniture until 1953 but including non-utility metal furniture amounting to £599,000, £691,000 and £999,000 in 1950, 1951 and 1952 respectively, produced by firms primarily engaged in the manufacture of utility furniture.

(7) From 1947, excluding small firms whose 1946 output was approximately 5 per cent. of the 1946 total output.

(8) Travel goods measuring more than 20 inches at base.

(9) Including belts and straps; excluding goldsmiths' wares, cigar and cigarette cases.

MANUFACTURED GOODS

Sports equipment and miscellaneous goods: Production⁽¹⁾

TABLE 197

Calendar years or annual rates⁽²⁾

	Unit	1935	1946	1947	1948	1949	1950	1951	1952	1953	1954
Sports equipment											
Boxing gloves	Value £000	..	..	66	72	42	49	57	47	44	45
Cricket bats ⁽³⁾	"	116	..	328	334	391	313	296	265	306	318
Hockey sticks	"	41	..	114	118	113	128	128	107	131	139
Cricket and hockey balls	"	64	..	143	176	181	176	174	136	185	204
Football cases	"	100	..	397	537	519	431	336	307	318	331
Football bladders .....	"	..	..	229	196	126	169	156	91	101	110
Leg and shin guards .....	"	..	..	95	105	107	96	100	82	102	113
Golf clubs	"	350	386	588	533	556	648	713	641	666	728
Golf balls	"	509	209	494	741	742	786	959	686	848	1,083
Rackets (complete—all types) ...	"	495	324	655	604	687	702	634	595	639	620
Tennis balls	"	428	526	595	427	453	603	701	689	706	771
Miscellaneous goods											
Glass containers ⁽⁴⁾	Thousand gross	11,062	17,385	17,726	19,903	20,587	21,930	25,215	23,888	23,081	24,657
Sensitized film and other sensitized goods	Value £000	..	7,811	9,696	11,161	12,465	15,292	18,054	17,332	19,380	21,224
Mechanical lighters ⁽⁵⁾ : Cigarette	"	49	1,636	1,682	1,843	1,540	1,865	2,282	1,815	2,027	2,261
Gas	"		41	40	28	16	27	34	28	16	31
Fountain pens	Millions	9.0	7.0	10.5	17.6	27.6	24.9	22.1	21.7	26.6	28.2
Steel pens and fountain pen nibs...	"	..	278	344	391	357	323	324	185	188	205
Graphite and copying pencils ⁽⁶⁾ ...	"	150	94.5	105.5	110.9	..	184.1	196.8	145.4	137.6	149.1
Coloured pencils ⁽⁷⁾	"		81.5	82.9	107.5	108.6	70.4	75.6	61.7	48.6	70.4
Safety razor blades	"	506	1,122	1,204	923	1,136	1,233	1,677	1,532	1,483	1,600
Matches (boxes of 50)	"	1,577	1,788	1,706	1,828	1,742	1,748	1,812	1,940	1,770	1,744
Perambulators ⁽⁸⁾	Thousands	660	551	454	396	375	316	326	257	300	294
Folders ⁽⁸⁾	"			257	262	206	134	136	95	104	102
Push chairs ⁽⁸⁾	"			427	495	501	412	374	337	390	401

(1) Total manufacturers' sales, except for glass containers, pencils, razor blades and, before 1948, for matches.

Source: Board of Trade

(2) See footnote (2) to Table 193.

(3) Including re-bladed bats from 1949.

(4) Production of glass bottles, jars and syphons. Excluding domestic and scientific glassware.

(5) Figures for 1946 are annual rates for the ten months March to December and for 1949 for the eleven months January to November.

(6) Including drawing pencils from 1950.

(7) Including drawing pencils before 1950.

(8) From 1946 the figures are for the periods December to November.

Drink and tobacco⁽¹⁾

TABLE 198

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Beer (Million bulk barrels)											
Production	25	33	31	30	28	26	25	25	25	25	24
Consumption ⁽²⁾	25	33	31	31	29	27	26	26	26	25	25
Spirits (Million proof gallons)											
Production ⁽³⁾	29	15	12	17	26	31	32	29	30	29	36
Consumption ⁽⁴⁾	10	8	9	9	9	9	10	10	10	10	11
Tobacco (Million lb.)											
Clearances: Gross ⁽⁵⁾	253	317	322	292	271	271	271	287	280	283	290
Net ⁽⁶⁾	190	234	250	225	214	211	214	221	218	224	233
Stocks	583	278	383	384	390	420	446	498	430	452	468

(1) Stocks figures relate to end of year, all other figures are for calendar years.

(2) Total quantity of home-made and of imported beer retained for home use.

(3) Potable spirits distilled.

(4) Home-made spirits and imports; quantities duty paid and retained for home use.

(5) Duty paid clearances of unmanufactured tobacco.

(6) Duty paid clearances of tobacco, including manufactured tobacco, less quantity on which drawback has been paid.

Source: H.M. Customs and Excise

Area of crops and grassland⁽¹⁾

TABLE 199

At June in each year

Thousand acres

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Crops and grass⁽²⁾:											
Total	31,755	31,023	31,010	31,022 ⁽³⁾	31,062	31,056	31,126	31,131	31,163	31,177 ⁽⁴⁾	31,128 ⁽⁴⁾
Arable land	12,957	19,183	18,980	18,531	18,664	18,369	18,356	17,998	18,104	18,107	17,864
Permanent grassland	18,798	11,840	12,030	12,404	12,398	12,687	12,770	13,134	13,059	12,953	13,214
Crops and fallow:											
Total	8,958	13,849	13,300	12,880	13,180	12,643	12,751	12,118	12,261	12,304	11,832
Wheat	1,928	2,274	2,062	2,163	2,279	1,963	2,479	2,131	2,030	2,217	2,457
Barley	988	2,215	2,211	2,060	2,083	2,060	1,778	1,908	2,281	2,226	2,063
Oats	2,395	3,753	3,567	3,308	3,335	3,252	3,105	2,857	2,882	2,840	2,588
Mixed corn	95	443	458	498	598	680	838	836	838	804	602
Rye (grain)	17	80	55	35	61	64	71	54	56	68	44
Potatoes	733	1,397	1,423	1,330	1,548	1,308	1,235	1,050	990	985	945
Sugar beet	336	417	436	395	413	421	429	425	408	415	437
Fodder crops:											
Beans	132	207	183	87	88	110	117	109	127	146	122
Peas	38	46	36	36	45	36	37	32	30	39	31
Turnips and swedes	753	814	757	725	666	644	599	597	593	593	574
Mangolds	219	308	304	272	281	275	277	264	224	215	206
Other	230	475	437	372	394	424	481	481	553	594	573
Hops	18	20	21	22	23	22	22	22	22	22	20
Mustard	51	42	47	61	38	36	28	59	42	38	34
Linseed ⁽⁵⁾	3	11	11	38	86	58	38	27	17	10	3
Flax for fibre (as straw)	22	124	53	31	35	46	39	44	38	34	27
Fruit	299	295	311	313	314	324	333	332	331	323	318
Vegetables:											
Total	289	512	559	553	580	533	510	422	424	443	440
Carrots	16	40	41	34	36	33	32	25	28	33	27
Onions	2	12	13	11	15	9	7	5	5	7	5
Cabbage, savoys, kale, etc.	47	65	71	81	78	66	71	61	52	53	47
Brussels sprouts	41	42	47	51	56	47	45	41	46	50	44
Peas (harvested dry)	20	132	160	170	180	180	153	117	123	119	132
Peas (green for market and canning)	67	80	81	73	79	78	82	66	68	81	86
Beans (broad, runner and French)	15	19	19	16	19	18	17	12	13	14	14
Tomatoes	2	8	7	6	6	6	5	5	5	5	4
Other vegetables	79	114	120	111	111	96	98	90	84	81	81
Flowers and nursery stock	24	11	14	16	18	20	23	24	25	23	26
Fruit and vegetables not grown primarily for sale	17	58	61	56	51	48	34	49	35	30	28
Other crops	370	347	294	508	245	309	269	384	305	225	281
Bare fallow											
Lucerne	31	..	..	..	..	..	74	84	106	109	111
Temporary grassland⁽⁶⁾:											
Total	3,968	5,334	5,679	5,651	5,484	5,726	5,531	5,796	5,737	5,694	5,920
For mowing ⁽⁷⁾	1,783	2,830	2,902	2,963	2,724	2,937	2,754	3,004	2,993	2,854	2,883
For grazing	2,185	2,505	2,777	2,688	2,760	2,789	2,777	2,792	2,744	2,839	3,037
Permanent grassland:											
Total	18,798	11,840	12,030	12,404	12,398	12,687	12,770	13,134	13,059	12,953	13,214
For mowing ⁽⁷⁾	4,623	2,702	2,599	2,899	2,962	2,941	3,074	3,129	3,218	3,174	3,068
For grazing	14,175	9,137	9,432	9,505	9,436	9,746	9,696	10,004	9,841	9,779	10,146
Rough grazings	16,589	17,260	17,263	17,163	17,211	17,192	17,103	17,066	17,046	16,890 ⁽⁸⁾	16,841 ⁽⁸⁾

Source: Agricultural Departments

(1) Excluding holdings of one acre or less in extent in Great Britain. In Northern Ireland, excluding holdings of less than one quarter of an acre up to 1953 and of less than one acre from 1954.

(2) Excluding rough grazings. Including estimates for certain items (mainly among fodder and horticultural crops) not separately returned in June.

(3) Including 87,000 acres temporarily out of use through flooding.

(4) Including 118,000 acres returned in England and Wales as arable and permanent grass temporarily out of use through flooding in 1953 and 51,000 acres (affected by the East Coast flooding of 1953) in 1954.

(5) Estimated acreage before 1948.

(6) Clover and rotation grasses; including lucerne from 1945 to 1949.

(7) For hay, silage, drying or seed production.

(8) Including 18,000 acres returned in England and Wales as "rough grazing in sole right temporarily out of use through flooding" in 1953 and 9,000 acres (affected by the East Coast flooding of 1953) in 1954.

AGRICULTURE

Estimated quantity of crops and grass harvested⁽¹⁾

TABLE 200

Thousand tons

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Wheat	1,965	2,176	1,967	1,667	2,361	2,204	2,606	2,316	2,307	2,664	2,783
Barley	904	2,108	1,963	1,619	2,027	2,129	1,711	1,939	2,334	2,521	2,244
Oats	1,992	3,245	2,903	2,509	2,963	2,995	2,692	2,616	2,772	2,821	2,440
Mixed corn	75	372	350	386	518	646	715	804	830	845	555
Rye (grain)	12	59	39	22	47	54	57	47	50	66	39
Potatoes	5,115	9,791	10,166	7,766	11,798	9,035	9,507	8,284	7,848	8,260	7,325
Sugar beet	2,191	3,886	4,522	2,960	4,319	3,962	5,218	4,534	4,236	5,275	4,521
Fodder crops:											
Beans.....	108	162	124	46	70	89	103	94	102	130	97
Peas	30	31	21	19	27	24	25	23	21	31	15
Turnips and swedes	10,710	12,270	11,011	9,249	9,778	9,190	9,215	9,932	9,706	10,824	9,919
Mangolds	3,705	6,524	6,282	4,342	5,918	5,321	6,498	6,083	4,818	5,509	4,513
Straw:											
Wheat	2,262	2,306	2,065	1,808	2,411	2,074	2,524	2,065	2,013	2,209	2,407
Barley	818	1,791	1,634	1,332	1,666	1,712	1,419	1,450	1,721	1,866	1,624
Oat	2,689	3,800	3,490	2,933	3,456	3,288	3,022	2,871	2,944	3,065	2,631
Hops	13	14	14	14	14	13	18	16	14	14	12
Linseed .....	..	..	..	15	35	23	15	12	8	5	1
Flax for fibre (as straw).....	43	251	106	56	72	90	74	78	70	70	50
Fruit	240	488	704	983	764	898 ⁽²⁾	741 ⁽²⁾	956 ⁽²⁾	922 ⁽²⁾	834 ⁽²⁾	848 ⁽²⁾
Vegetables	2,090	3,149	2,968	2,709	3,434	2,268 ⁽²⁾	3,099 ⁽²⁾	2,388 ⁽²⁾	2,316 ⁽²⁾	2,719 ⁽²⁾	2,310 ⁽²⁾
Lucerne .....	..	..	..	..	..	..	93 ⁽³⁾	104 ⁽³⁾	123 ⁽³⁾	130 ⁽³⁾	121 ⁽³⁾
Hay from temporary grassland ⁽⁴⁾	2,257	4,195	4,096	4,142	3,976	4,394	3,459 ⁽³⁾	4,062 ⁽³⁾	4,206 ⁽³⁾	3,970 ⁽³⁾	3,690 ⁽³⁾
Hay from permanent grassland...	3,870	2,997	2,732	3,089	3,251	3,111	2,799 ⁽³⁾	3,150 ⁽³⁾	3,325 ⁽³⁾	3,348 ⁽³⁾	2,900 ⁽³⁾

⁽¹⁾ See footnote (1) to Table 199.

Source: Agricultural Departments

⁽²⁾ Excluding the production of fruit and vegetables "not grown primarily for sale." See Table 199.

⁽³⁾ The production of hay (in England and Wales in 1950 and Great Britain from 1951) and lucerne is calculated from the area cut for hay only and does not include the production of grass and lucerne mown for silage, drying or seed. In England and Wales from 1954 details are calculated from estimates of areas mown for hay and actually harvested.

⁽⁴⁾ Clover and rotation grasses; including lucerne from 1945 to 1949.

Estimated yield per acre⁽¹⁾

TABLE 201

	Unit	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Wheat	Cwt.	20.4	19.1	19.1	15.4	20.7	22.5	21.0	21.7	22.7	24.0	22.7
Barley	"	18.3	19.0	17.8	15.7	19.5	20.7	19.2	20.3	20.5	22.7	21.7
Oats	"	16.6	17.3	16.3	15.2	17.8	18.4	17.3	18.3	19.2	19.9	18.9
Mixed corn	"	15.9	16.8	15.3	15.5	17.3	19.0	17.1	19.3	19.9	21.0	18.5
Rye (grain)	"	13.5	14.7	14.2	12.5	15.5	16.8	16.1	17.4	17.9	19.5	17.9
Potatoes	Tons	7.0	7.0	7.1	5.8	7.6	6.9	7.7	7.9	7.9	8.4	7.8
Sugar beet	"	6.6	9.4	10.5	7.6	10.5	9.5	12.3	10.7	10.4	12.8	10.4
Fodder crops:												
Beans.....	Cwt.	16.3	15.7	13.6	10.6	16.0	16.3	17.6	17.2	16.1	17.8	15.9
Peas	"	15.8	13.6	11.9	10.7	12.1	13.6	13.7	14.4	14.6	15.9	9.6
Turnips and swedes	Tons	14.3	15.1	14.6	12.8	14.7	14.3	15.4	16.7	16.4	18.3	17.3
Mangolds	"	17.0	21.3	20.7	16.0	21.1	19.5	23.7	23.2	21.6	25.6	21.9
Straw:												
Wheat	Cwt.	23.5	20.3	20.0	16.7	21.2	21.1	20.4	19.4	19.8	19.9	19.6
Barley	"	16.6	16.2	14.8	12.9	16.0	16.6	16.0	15.2	15.1	16.8	15.7
Oat	"	22.5	20.3	19.6	17.7	20.7	20.2	19.5	20.1	20.4	21.6	20.3
Hops	"	13.9	14.1	13.3	13.2	12.1	11.3	16.6	14.4	12.8	12.5	12.0
Linseed .....	"	..	..	..	8.0	8.7	7.9	7.6	9.0	9.0	9.9	7.3
Flax for fibre (as straw).....	Tons	2.0	2.0	2.0	1.8	2.0	1.9	1.9	1.8	1.9	2.1	1.8
Lucerne	Cwt.	..	..	..	..	..	..	48.0 ⁽²⁾	44.3 ⁽²⁾	43.3 ⁽²⁾	44.5 ⁽²⁾	42.2 ⁽²⁾
Hay from temporary grassland ⁽³⁾	"	25.3	29.6	28.2	28.0	29.2	29.9	28.8 ⁽²⁾	30.5 ⁽²⁾	31.5 ⁽²⁾	31.9 ⁽²⁾	30.0 ⁽²⁾
Hay from permanent grassland	"	16.7	22.2	21.0	21.3	22.0	21.2	21.0 ⁽²⁾	22.0 ⁽²⁾	22.8 ⁽²⁾	23.5 ⁽²⁾	22.6 ⁽²⁾

⁽¹⁾ See footnote (1) to Table 199.

⁽²⁾ and ⁽³⁾ See footnote (3) and (4) to Table 200.

Source: Agricultural Departments

Cattle, sheep, pigs and poultry on agricultural holdings⁽¹⁾

TABLE 202

At June in each year

Thousands

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Cattle:											
Total	8,762	9,616	9,629	9,567	9,806	10,244	10,620	10,473	10,244	10,444	10,718
Cows and heifers in milk	3,264	2,918	2,919	2,897	2,933	3,049	3,139	3,043	3,020	3,108	3,176
Cows in calf but not in milk		625	618	643	650	641	628	610	579	574	552
Heifers in calf with first calf	571	800	885	843	907	911	862	823	874	828	833
Bulls being used for service	111	134	132	131	130	127	121	114	106	100	97
Other cattle:											
Two years and over	1,184	1,497	1,549	1,548	1,505	1,506	1,587	1,689	1,721	1,714	1,635
One year and under two	1,792	1,814	1,747	1,708	1,603	1,796	1,974	2,050	1,898	1,936	2,117
Under one year	1,841	1,829	1,777	1,798	2,078	2,214	2,310	2,144	2,046	2,184	2,308
Sheep and lambs:											
Total	26,775	20,150	20,358	16,713	18,164	19,493	20,430	19,984	21,655	22,455	22,873
Ewes for breeding	10,807	8,211	8,294	7,143	7,545	7,746	8,072	8,088	8,497	8,717	8,908
Rams for service	309	243	241	225	222	239	244	244	250	259	265
Other sheep:											
One year and over	3,871	3,289	3,362	3,138	2,689	3,149	3,433	3,810	3,796	4,043	4,126
Under one year	11,788	8,407	8,460	6,207	7,708	8,359	8,681	7,842	9,112	9,436	9,573
Pigs:											
Total	4,383	2,152	1,955	1,628	2,151	2,823	2,986	3,891	4,962	5,165	6,251
Sows for breeding	521	246	221	197	318	345	387	560	594	699	814
Boars for service	34	19	16	13	17	19	22	29	32	35	45
Other pigs:											
Five months and over	3,828	662	565	503	497	796	757	881	1,220	1,090	1,174
Two months and under five		800	762	635	846	1,108	1,205	1,538	2,011	2,059	2,661
Under two months		425	391	280	472	555	615	883	1,105	1,281	1,556
Poultry:											
Total	74,246 ⁽²⁾	62,136	67,117	70,006	85,372	95,499	96,109	94,344	94,974	92,119	83,644
Total fowls	69,119	56,666	61,723	64,880	79,219	89,152	90,789	90,067	90,345	87,516	79,835
Fowls in Great Britain:											
Total	59,920	40,615	43,397	45,294	56,595	66,488	71,176	73,092	74,708	73,696	69,048
Six months and over	26,475	17,533	19,504	21,320	23,676	28,628	33,739	33,565	32,538	32,606	32,361
Under six months	33,445	23,083	23,894	23,975	32,919	37,860	37,437	39,527	42,170	41,090	36,687
Ducks	2,989	3,335	3,281	3,073	3,576	3,736	3,112	2,379	2,470	2,311	1,658
Geese	747	990	940	894	1,111	1,144	958	730	766	785	699
Turkeys	1,391	1,145	1,172	1,159	1,466	1,467	1,250	1,168	1,393	1,506	1,453

⁽¹⁾ See footnote ⁽¹⁾ to Table 199.⁽²⁾ Excluding about four million birds on a number of small-sized holdings.

Source: Agricultural Departments

Horses grazed on agricultural land

TABLE 203

At June in each year

Thousands

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Great Britain											
Total ⁽¹⁾	1,002	796	756	703	635	557	494	432	374	333	300
Used for agricultural purposes ⁽²⁾	668	545	519	482	457	401	347	299	254	218	184
Unbroken horses:											
One year and over	122	87	84	73	58	43	36	29	23	22	9 ⁽³⁾
Under one year	60	34	29	22	17	15	12	10	9	9	4 ⁽³⁾
Stallions being used for service	5	3	3	2	3	2	2	2	1	1	1 ⁽³⁾
Other	148	127	121	123	101	96	97	92	87	82	104
Northern Ireland											
Total ⁽¹⁾	99	85	77	75	68	61	55	45	40	37	..
Used for agricultural purposes ⁽²⁾	80	72	65	65	60	54	49	40	35	33	28
Unbroken horses:											
One year and over ⁽⁴⁾	7	4	5	3	2	2	2	1	1	1	1
Under one year	5	3	2	1	1	1	1	—	—	1	..
Other	6	6	5	5	5	4	4	4	3	3	..

⁽¹⁾ Including all horses, regardless of the use to which they are put, grazed on agricultural holdings of more than one acre in Great Britain. The figures for Northern Ireland include all horses whether or not grazed on agricultural holdings.⁽²⁾ Including mares kept for breeding.⁽³⁾ Heavy horses only, light horses are included in "Other".⁽⁴⁾ Including stallions being used for service.

Source: Agricultural Departments

AGRICULTURE

Agricultural tractors, machines and implements in use⁽¹⁾

Great Britain

TABLE 204

At January in each year⁽²⁾

Number

	1944	1946	1948	1950	1952	1954
Tractors: Total	173,370	203,420	261,180	332,200	367,100	438,890
Agricultural types (10 h.p. and over):						
Total	161,290	185,310	233,060	293,230	322,480	378,120
Tracklayers ⁽³⁾	7,940	10,260	12,710	14,860	17,210	22,610 ⁽⁴⁾
Wheeled ⁽⁵⁾	153,350	175,050	220,350	278,370	305,270	355,510
Market garden types (under 10 h.p.):						
Total	12,080	18,110	28,120	38,970	44,620	60,770
Tracklayers ⁽⁶⁾	1,150	2,090	2,490	3,310	4,360	4,210
Wheeled ⁽⁷⁾	10,930	16,020	25,630	35,660	40,260	56,560
Mouldboard ploughs: Total	466,860	482,190	462,940	481,640	475,640	453,010
Horse drawn	312,710	303,240	218,380	177,450	151,430	118,860
Tractor drawn	154,150	178,950	244,560	304,190	324,210	334,150
Disc harrows	58,860	65,200	76,060	82,140	86,590	..
Cultivators or grubbers	191,410	247,790	256,670	287,220	278,390	283,630
Corn drills ⁽⁸⁾	108,640	115,510	119,730	125,960	129,840	133,960
Mowing machines	210,590	228,320	231,520	245,800	250,780	244,930
Binders	144,040	149,500	149,030	150,440	147,050	142,990
Combined harvester-threshers	2,500 ⁽⁹⁾	3,460	5,220	10,470	17,250	22,360
Pick-up balers .....	..	1,900	1,980	5,290	12,000	21,020
Potato spinners	53,460	59,470	66,570	74,050	77,140	78,540
Milking machines	37,790	48,290	58,210	78,750	90,960	101,610

⁽¹⁾ Owned by farmers, contractors, the agricultural executive committees and the Department of Agriculture for Scotland.

Source: Agricultural Departments

⁽²⁾ At April in 1944.

⁽³⁾ Before 1952, described as "Tracklayers over 6 h.p."

⁽⁴⁾ This figure appears to be too high and should be accepted with reserve.

⁽⁵⁾ Before 1952, described as "Three and four-wheeled tractors."

⁽⁶⁾ Before 1952, described as "Tracklayers 6 h.p. and under."

⁽⁷⁾ Before 1952, described as "One and two-wheeled tractors."

⁽⁸⁾ Including combined seed and fertilizer drills.

⁽⁹⁾ Estimated number in use at the harvest.

Sales of farm produce and livestock

TABLE 205

	Unit	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Cereals:												
Wheat ⁽¹⁾	Th. tons	730 ⁽²⁾	2,061	1,407	1,476	1,266	1,582	1,595	1,516	1,451	1,525	1,561
Barley ⁽³⁾	"	523 ⁽²⁾	1,103	1,156	1,086	1,091	1,005	1,075	1,082	1,161	935	1,094
Oats ⁽⁴⁾	"	119 ⁽²⁾	330	333	253	242	284	252	256	226	186	149
Potatoes ⁽⁵⁾	"	3,246 ⁽²⁾	6,093	6,357	6,201	5,139	5,715	5,377	5,209	5,211	4,838	4,869
Milk ⁽⁶⁾ :												
Total	Mn. galls.	1,249	1,424	1,494	1,450	1,618	1,735	1,883	1,790	1,816	1,937	1,978
Fresh milk	"	860	1,243	1,304	1,305	1,417	1,514	1,557	1,567	1,545	1,518	1,516
For manufacture	"	389	181	190	145	201	221	326	223	271	419	462
Animals slaughtered ⁽⁷⁾ :												
Cattle and calves:												
Total	Thousands	3,045	3,427	3,531	3,235	3,084	3,086	3,655	3,753	3,348	3,200	3,551
Steers and heifers	"	..	1,229	1,289	1,179	1,136	1,184	1,456	1,619	1,475	1,483	..
Cows and cow-heifers	"	..	641	631	583	519	570	734	726	587	558	..
Other cattle	"	..	134	130	121	124	125	121	106	89	79	..
Calves	"	836	1,423	1,481	1,352	1,305	1,207	1,344	1,302	1,197	1,080	1,016
Sheep and lambs:												
Total	"	10,664	6,582	7,399	5,512	5,934	6,509	6,943	5,863	7,330	7,524	9,215
Fat sheep	"	..	753	915	846	839	885	1,099	1,423	1,697	1,655	..
Fat lambs	"	..	4,709	5,171	3,771	4,204	4,703	4,664	3,486	4,600	4,818	..
Other	"	..	1,120	1,313	895	891	921	1,180	954	1,033	1,051	..
Pigs ⁽⁸⁾ :												
Total	"	6,337	2,319	2,137	1,573	1,894	3,235	4,146	4,687	6,770	8,114	10,124
For bacon	"	3,552	1,970	1,904	1,444	1,729	2,934	3,560	3,646	4,876	4,713	4,099
Other	"	2,785	349	233	129	165	301	586	1,041	1,894	3,401	6,025

⁽¹⁾ Receipts by flour millers and, in 1953 and 1954, by Recommissioned Mills, Ltd. Figures relate to periods of 52 weeks (53 weeks in 1948 and 1953).

⁽²⁾ Average of crop years 1936/37 to 1938/39.

⁽³⁾ Receipts by brewers, maltsters, pot and pearl barley manufacturers, flakers and roasters together with exports. Figures relate to periods of 52 weeks (53 weeks in 1948 and 1953.)

⁽⁴⁾ Receipts by oatmeal millers, flakers and maltsters. Figures relate to periods of 52 weeks (53 weeks in 1948 and 1953).

⁽⁵⁾ For food only including consumption on farms.

⁽⁶⁾ Sales through marketing schemes.

⁽⁷⁾ From 1945 to 1953 figures relate to purchases for slaughter and include fat animals imported from the Irish Republic. Figures for 1938 relate to a calendar year, later figures are for periods of 52 weeks (53 weeks in 1948 and 1953).

⁽⁸⁾ Before 1954, including domestic and other small scale production.

Source: Ministry of Agriculture and Fisheries and Ministry of Food

Estimated gross output of agriculture

TABLE 236

Years ended May

£ million

	1937/38	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54	1954/55 ⁽¹⁾
At current prices											
Total output	300.4	628.1	621.9	724.1	841.2	907.0	942.0	1,088.6	1,161.0	1,255.6	1,265.0
Farm crops:											
Total ⁽²⁾	42.8	159.1	149.5	144.7	191.5	174.5	197.1	200.0	186.3	240.7	212.0
Grain: Wheat	9.5	29.0	24.3	23.8	39.2	35.9	48.4	41.3	42.7	61.0	60.8
Barley	6.1	30.1	23.9	29.2	30.5	27.7	30.2	47.8	32.9	54.5	44.9
Oats	3.5	9.2	6.3	4.6	7.8	7.6	7.4	7.6	7.3	15.2	7.8
Other	—	1.0	0.6	0.4	1.0	1.2	1.3	1.3	1.0	1.9	0.9
Potatoes	14.6	58.1	61.5	57.0	75.5	68.9	68.6	61.1	64.6	66.4	61.4
Sugar beet	4.7	16.0	18.9	15.4	22.0	19.6	27.8	24.6	23.9	29.9	25.5
Flax	0.4	4.0	1.5	0.8	1.5	1.8	1.3	2.0	2.1	1.4	1.0
Hops	2.0	5.7	6.0	6.3	6.9	6.6	7.2	7.9	7.5	7.3	6.6
Other	2.0	6.0	6.5	7.2	7.1	5.2	4.9	6.4	4.3	3.1	3.1
Livestock and livestock products:											
Total	214.8	356.4	385.6	421.5	508.0	601.3	658.1	751.2	835.4	879.8	899.9
Fatstock	89.1	115.2	119.8	123.1	154.3	189.7	228.2	283.6	337.3	370.5	402.8
Milk and milk products ...	80.3	176.4	190.5	209.5	242.3	274.5	283.6	299.4	318.2	340.0	330.7
Eggs and poultry	39.0	58.5	68.7	82.0	102.6	126.3	134.8	144.7	160.8	150.2	148.2
Wool	4.2	4.1	4.3	3.6	5.4	6.5	6.7	19.4	15.2	15.7	16.6
Other	2.2	2.2	2.3	3.3	3.4	4.3	4.8	4.1	3.9	3.4	1.6
Fruit, vegetables and flowers:											
Total	33.5	95.3	107.8	121.4	111.0	114.6	95.9	113.3	123.5	116.2	126.7
Fruit	8.5	21.6	27.6	39.6	32.9	30.3	27.0	33.4	34.1	37.2	36.1
Vegetables	18.5	63.7	69.6	70.6	65.5	70.6	52.4	61.6	71.1	60.3	69.9
Flowers and nursery stock	6.5	10.0	10.6	11.2	12.6	13.7	16.5	18.3	18.3	18.7	20.7
Other ⁽³⁾	2.7	12.3	4.2	5.2	15.0	7.6	7.5	9.4	8.7	13.6	9.0
Change in valuation of crops and livestock ⁽⁴⁾	+6.6	+5.0	-25.2	+31.3	+15.7	+9.0	-16.6	+14.7	+7.1	+5.3	+17.4
Revalued at 1945/46 prices											
Total output	601.4	628.1	592.0	618.2	691.7	714.7	730.7	763.8	782.3	835.3	838.6
Farm crops	90.0	159.1	152.5	126.4	154.7	143.2	152.7	142.5	139.3	167.6	145.2
Livestock and livestock products	403.9	356.4	354.7	349.8	404.5	447.1	469.8	483.2	507.3	534.8	558.0
Fruit, vegetables and flowers	88.4	95.3	103.3	108.2	111.2	110.0	116.5	124.1	124.5	124.7	122.0
Other	5.5	12.3	5.1	5.7	9.5	7.8	7.0	6.7	6.8	8.0	5.9
Changes in valuation of crops and livestock	+13.6	+5.0	-23.6	+28.1	+11.8	+6.6	-15.3	+7.3	+4.4	+0.2	+7.5

Source: Agricultural Departments

⁽¹⁾ Forecast prepared in March 1955.⁽²⁾ Estimates of the value of output in 1953/54 and 1954/55 differ from those of earlier years since they include receipts from the sale of all cereals, including those amounts which were ultimately bought back as feeding-stuffs.⁽³⁾ These estimates include deficiency payments for barley, oats and mixed corn not sold off farms; the difference between the value of potatoes purchased by the Ministry of Food and sold back as stockfeed; and receipts from the sale of horticultural seeds, timber, hides and skins, etc.⁽⁴⁾ In any particular year, a certain volume of sales off farms may have been achieved at the same time as the stocks (for example, of livestock) on farms were accumulating; on the other hand it may have been achieved only at the expense of running down these stocks. To arrive at a true measurement of gross output it is therefore necessary to adjust the estimates of sales by the value (at market prices) of changes in the volume of stocks on farms within each year.

AGRICULTURE

Estimated farming net income

TABLE 207

Years ended May

£ million

	1937/38	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54	1954/55 (¹)
Farming net income	56.5	210	193	227.5	295.5	307.5	271.5	326	337	320.5	280
Revenue											
Total(²)	306.5	652.5	668	756.5	877.5	972.5	1,018.5	1,159	1,234	1,333	1,336
Farm crops(³)	43.5	157.5	149	147	189.5	175	196	199.5	187	241.5	212
Fatstock	89	115.5	120	123	154.5	189.5	228	283.5	337.5	370.5	403
Milk and milk products	80.5	176.5	190.5	209.5	242.5	274.5	283.5	299.5	318	340	330.5
Eggs and poultry	39	58.5	68.5	82	102.5	126.5	135	144.5	161	150	148.5
Horticultural products	33.5	95.5	108	121.5	111	114.5	96	113.5	123.5	116	126.5
Other products	9	18.5	11	12	24	18.5	19	33	28	33	27
Production grants and other credits...	5.5	13.5	15.5	17	27	32	30	35	50.5	57	58
Increase in value of farm stocks and work in hand(⁴)	7.5	17.5	6	44	27	42	31	50.5	29.5	25	30.5
Expenditure											
Total	250	442.5	475	529	582	665	747	833	897	1,012.5	1,056
Labour	66	180.5	209	224.5	236.5	239.5	243	255	264.5	275	278.5
Rent and interest	43	47.5	50	50.5	53	57	60	65.5	69	73.5	77
Machinery expenses	18	64.5	70	83	87	97.5	115	135.5	151.5	155.5	157.5
Feeding-stuffs(²)	78	43	34	43.5	61.5	113.5	142.5	177.5	187	270	289.5
Fertilizers	8	27.5	28	33.5	36.5	41.5	51	50	65.5	65.5	65
Other expenses	37	79.5	84	94	107.5	116	135.5	149.5	159.5	173	188.5

(¹) Forecast prepared in March 1955.

Source: Agricultural Departments

(²) Estimates of the value of output in 1953/54 and 1954/55 differ from those for earlier years since they include the gross receipts from sales of cereals for feed. Expenditure on feeding-stuffs is correspondingly based on the gross value of purchased concentrates, whether home-grown or imported. The definition of net income accordingly remains unchanged.

(³) For the purpose of this table, the estimates of the value of gross output of farm crops in Table 206 are adjusted for changes in the stocks of crops awaiting sale between the beginning and end of the accounting year since they are included in "Increase in value of farm stocks and work in hand".

(⁴) These estimates represent the change, between the beginning and end of the accounting year, in the value (at cost) of farm stocks and work in hand (that is, livestock, growing crops, fertilizers, feeding-stuffs, etc.). They therefore include the value of changes in the volume of stocks as well as the sums which have had to be appropriated by farmers to cover the excess of replacement cost over the original cost of certain assets used up in the course of the year's production and trade.

Forest area

TABLE 208

Thousand acres

	1938	1947	1948	1949	1950	1951	1952	1953	1954
Forest area									
United Kingdom .....	..	3,635	3,660	3,722	3,765	3,812	3,855	3,901	..
Great Britain(¹)	3,500(²)	3,583	3,606	3,666	3,707	3,752	3,793	3,837	3,877
Northern Ireland	48	52	54	56	58	60	62	64	..
Forestry Commission(³)									
Total estates(¹)	1,097	1,441	1,477	1,560	1,668	1,781	1,856	1,909	2,038
Land under plantation(¹)...	403	534	569	614	674	737	800	867	936
Plantable land acquired(⁴)	64.1	22.3	29.9	52.7	61.0	56.1	53.6	53.6	77.1
Total area planted(⁴)(⁵) ...	24.1	26.4	36.4	43.9	53.7	57.2	61.6	67.6	70.4
Area lost by fire(⁴)	2.0	0.6	1.8	0.5	0.2	0.3	0.5	0.5	0.4

(¹) At 30 September.

Source: Forestry Commission and Ministry of Agriculture, Northern Ireland

(²) Estimated in the light of information obtained from the 1947-49 Census of Woodlands.

(³) Figures relate to Great Britain only.

(⁴) During year ended 30 September.

(⁵) Including replanting after damage by fire.

Processed food and animal feeding-stuffs: Production⁽¹⁾

TABLE 209

Thousand tons

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Flour milling:											
Wheat milled: Total	5,479 ⁽²⁾	5,716	5,222	5,307	5,550	5,315	5,084	5,389	5,195	5,050	5,080
Home produced .....	..	2,078	1,349	1,379	1,219	1,577	1,502	1,484	1,413	1,425	1,575
Imported .....	..	3,638	3,873	3,928	4,331	3,738	3,582	3,905	3,782	3,625	3,505
Flour produced	3,835 ⁽²⁾	4,524	4,416	4,436	4,651	4,470	4,195	4,312	4,150	3,991	3,822
Offals produced	1,698 ⁽²⁾	1,106	739	781	818	782	822	979	940	1,008	1,232
Oat milling:											
Oats milled by oatmeal millers	161 ⁽³⁾	321	355	357	319	299	251	256	226	203	170
Oatmeal and flakes produced	90 ⁽³⁾	176	195	194	176	162	135	142	126	114	96
Seed crushing:											
Oilseeds and nuts processed	1,607	1,336	1,176	1,035	989	1,157	1,238	1,067	1,065	1,150	1,080
Crude oil produced ⁽⁴⁾	520	572	509	478	455	504	541	465	469	512	460
Oilcake and meal produced ⁽⁵⁾	1,067	735	637	531	535	644	686	576	578	622	649
Production of home-killed meat⁽⁶⁾(7):											
Total	1,145	812	847	729	731	803	952	986	1,054	1,172	1,516
Beef	581	517	538	479	470	502	605	624	581	610	761
Veal	24	34	34	31	29	26	29	28	26	22	22
Mutton and lamb	212	134	152	117	123	140	149	131	165	170	208
Pork ⁽⁸⁾	216	34	25	15	21	38	65	96	171	259	382
Offal ⁽⁸⁾	112	93	98	87	88	97	104	107	111	111	143
Production of bacon and ham⁽⁷⁾(8):	215	149	139	98	115	194	225	215	285	257	256
Production of milk products:											
Butter ⁽⁹⁾	20	8	11	7	8	11	16	6	7	15	23
Cheese (including farmhouse)	43	22	25	17	27	33	55	44	55	88	82
Condensed milk .....	..	94	85	64	91	108	144	86	114	138	115
Milk powder	19 ⁽¹⁰⁾	29	31	27	38	29	41	24	26	42	49
Cream	36 ⁽¹¹⁾	—	—	—	—	—	1	2	—	12	13
Sugar: production from home-grown sugar-beet (as refined sugar)	451 ⁽¹²⁾	471	518	556	509	500	554	628	641	645	616
Production of compound fats:											
Margarine	208	406	330	353	407	420	372	447	445	406	379
Compound cooking fat	116	85	121	150	183	217	227	215	167	209	170
Production of other processed foods:											
Jam and marmalade .....	..	273	264	279	313	329	270	297	290	269	231
Syrup and treacle .....	..	106	111	119	131	118	106	110	113	96	70
Canned vegetables .....	..	204	237	242	230	301	322	300	339	332	374
Canned and bottled fruit .....	..	10	24	48	70	96	80	82	84	75	93
Canned meat ⁽¹³⁾	54	7	9	9	8	10	27	34	31	25
Canned fish	8 ⁽¹⁴⁾	2	6	9	13	17	17	17	21	11	12
Biscuits .....	..	261	246	231	265	284	343	415	436	470	466
Breakfast cereals .....	..	47	55	66	89	92	79	79	83	89	93
Chocolate confectionery .....	..	127	136	159	147	192	202	228	221	306	298
Sugar confectionery .....	..	111	123	149	142	192	199	228	245	330	385
Cocoa powder and drinking chocolate .....	..	28	22	23	26	27	31	27	23	21	23
Glucose .....	..	69	70	80	78	100	95	116	108	157	167
Compound feeding-stuffs	..	2,014	2,130	2,212	2,874	3,351	4,132	4,300	4,466	5,167	5,937

Source: Ministry of Food

(¹) All figures for 1938 relate to a calendar year unless otherwise stated. Figures relate to calendar periods before April 1954 for condensed milk and milk powder; to a calendar year for 1954 for canned vegetables, canned and bottled fruit and canned fish; and to calendar years from 1952 for canned meat. Other figures relate to periods of 52 weeks (53 weeks in 1948 and 1953).

(²) Year ended 31 July.

(³) Average of the years 1934 to 1938.

(⁴) Including production of maize oil.

(⁵) Excluding castor meal, cocoa cake and meal.

(⁶) Including fresh meat, offal and the production from fat cattle imported from the Irish Republic. From July 1954 the figures relate only to slaughtering in public and licensed slaughterhouses and in bacon factories.

(⁷) Including meat subsequently canned.

(⁸) Including meat and offal produced by pig clubs, etc.

(⁹) Excluding whey butter for 1938 and from October 1954.

(¹⁰) Average for 1935 to 1938, years ended 31 August.

(¹¹) Average 1936/37 to 1938/39.

(¹²) Average 1934/35 to 1938/39.

(¹³) Including canned bacon and ham from 1952.

(¹⁴) Average for 1937 to 1939, years ended 31 August.

FOOD

Food and animal feeding-stuffs: Disposals⁽¹⁾

TABLE 210

Thousand tons

	1934-38 average	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Cereal products and sugar:											
Flour:											
Total disposals	4,296	5,433	5,121	5,115	5,403	5,084	4,735	4,716	4,674	4,521	4,314
For food in the United Kingdom	4,090	5,163	4,971	5,046	5,327	5,015	4,672	4,643	4,600	4,459	4,256
Rice	118	36	17	10	15	54	68	72	73	70	..
Sugar ⁽²⁾ :											
Total disposals	2,480	1,754	1,862	2,106	2,422	2,572	2,546	2,634	2,476	2,810	3,063
For food in the United Kingdom	2,125	1,630	1,704	1,819	1,875	1,970	1,782	1,930	1,833	2,145	2,365
Syrup and treacle	95	108	112	121	127	118	109	110	113	95	69
Meat and fish:											
Fresh and frozen meat and offal ⁽³⁾	2,126	1,706	1,696	1,636	1,583	1,533	1,854	1,363	1,556	1,857	2,074 ⁽⁴⁾
Canned corned meat	46	117	141	153	91	52	67	39	2	17	..
Other canned meat	32	258	192	132	64	73	119	147	183	132	..
Bacon and ham ⁽⁵⁾	542	365	303	196	207	258	451	414	496	565	553
Fresh, frozen and cured fish (landed weight):											
Total disposals	1,124	735	1,096	1,191	1,244	1,154	993	1,084	1,103	1,052	991
For food in the United Kingdom	883	709	1,028	1,100	1,099	995	845	962	932	846	838
Canned fish	83	118	79	76	53	49	50	47	42	37	..
Dairy products:											
Butter	502	183	236	242	278	304	373	324	241	300	317
Cheese	184	232	218	211	193	221	228	236	174	214	215
Condensed milk	292	175	170	178	138	184	192	140	129	156	148
Milk powder ⁽⁶⁾	36	105	63	90	61	54	63	82	68	81	101
Eggs in shell	548	349	387	390	464	567	632	552	552	609	633
Dried egg	2	81	41	31	24	9	10	12	9	7	4
Frozen liquid egg	43	1	2	21	17	27	25	15	14	19	19
Oils⁽⁶⁾:											
Vegetable oil	582	785	744	735	853	943	975	992	884	955	920
Whale, herring and seal oil	138	121	77	129	145	147	149	146	74	103	140
Fats:											
Margarine	185	424	336	349	409	414	385	429	440	414	..
Lard and compound cooking fat	200	235	175	170	185	254	246	276	251	228	..
Fruit and vegetables:											
Dried fruit	175	202	186	185	166	179	163	134	142	170	..
Canned and bottled fruit .....	..	18	53	93	110	147	162	201	141	198	..
Jam and marmalade	212	290	287	330	381	379	295	320	308	278	238
Potatoes ⁽⁷⁾ :											
Total disposals	3,506	6,143	6,588	6,371	5,881	7,283	5,949	6,005	6,163	5,559	6,050
For food in the United Kingdom	3,499	5,847	6,280	6,337	5,320	5,802	5,518	5,378	5,401	5,004	5,009
Canned vegetables .....	..	244	268	305	321	425	470	464	447	406	..
Other foods:											
Chocolate and sugar confectionery .....	..	241	257	306	290	382	413	468	475	668	693
Tea	227	191	205	194	183	185	191	190	204	238	234
Raw coffee	23	45	37	41	41	46	43	46	43	41	39
Cocoa beans	102	127	135	126	102	122	126	123	112	128	120
Barley:											
For brewing and distilling .....	..	1,039	1,004	915	1,037	999	1,008	977	1,180	965	} 1,074
For food .....	..	44	58	75	67	34	25	25	25	25	
For animal feed .....	..	280	735	450	534	878	1,609	1,214	1,051	1,675	
Maize:											
Total disposals	3,395	406	255	430	1,164	1,020	1,064	1,250	1,373	1,413	1,463
Animal feed	2,987	294	131	217	866	755	709	874	1,058	1,167	1,200
Oilcake and meal	1,648	825	849	840	926	1,050	1,132	1,007	1,005	1,346	1,446
Wheat milling offals	2,347	1,108	732	861	923	898	918	1,157	1,036	1,340	1,750
Fish and meat meal	152	69	69	81	83	99	110	154	181	224	295

(1) Figures relate to calendar years throughout for fresh, frozen and cured fish, and potatoes; to calendar periods before April 1954 for condensed and powdered milk; and to calendar years before 1954 for cocoa beans. Other figures relate to periods of 52 weeks (53 weeks in 1948 and 1953).

(2) As refined sugar.

(3) Including usage for home canning.

(4) Calculated on a different basis from earlier figures.

(5) Full cream and skimmed milk powder only; buttermilk and whey powder are not included.

(6) As crude oil.

(7) Excluding seed and chat potatoes.

Source: Ministry of Food

Estimated food supplies per head of population⁽¹⁾

TABLE 211

lb. per head per annum

	1934-38 average	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Cereal products and sugar:											
Flour	194.5	240.7	221.2	224.9	232.9	222.2	205.8	203.6	201.7	192.7	186.8
Rice	4.4	0.9	0.3	0.2	0.4	2.1	2.7	2.7	2.5	2.3	2.4
Sugar ⁽²⁾	102.9	70.8	79.5	83.8	85.1	93.1	85.5	94.1	89.3	97.2	105.1
Oat products	5.4	9.9	8.7	9.0	7.6	7.4	6.0	6.6	5.5	5.0	4.1
Other cereals	2.8	5.2	5.4	5.8	5.7	6.0	5.2	5.1	5.2	5.2	5.4
Starch and other farinaceous foods ...	3.0	1.3	1.6	1.8	3.6	2.8	3.1	3.1	4.6	3.2	1.9
Meat and fish:											
Fresh and frozen meat	90.7	69.6	70.8	67.6	63.3	62.4	76.1	53.6	61.7	73.1	83.1
Offal	7.4	5.6	6.0	6.0	6.5	6.7	6.5	6.7	6.8	6.5	7.6
Canned corned meat ⁽³⁾	2.1	3.5	6.4	6.8	4.0	2.3	3.0	1.7	0.1	0.7	1.3
Other canned meat ⁽³⁾	1.0	4.9	7.3	5.0	2.3	3.0	5.5	8.4	8.7	5.6	6.2
Bacon and ham	28.1	16.8	15.1	10.2	10.9	13.6	21.4	19.4	22.9	24.9	25.0
Fresh frozen and cured fish	21.8	20.2	26.3	28.4	28.7	25.2	19.8	22.1	20.8	18.8	18.4
Canned fish ⁽³⁾	3.5	3.4	3.5	2.9	1.8	1.5	1.3	1.2	1.1	0.9	1.9
Dairy products:											
Liquid milk	217.1	314.0	312.7	306.1	322.1	339.9	347.4	348.0	341.8	334.7	334.1
Cheese	8.8	9.7	10.0	9.3	8.5	9.9	10.1	10.5	7.7	9.3	9.7
Condensed milk	13.1	4.3	6.7	6.1	5.9	7.8	8.0	5.8	5.6	6.6	5.2
Milk powder	1.4	3.5	2.3	3.3	2.1	1.9	2.4	3.2	2.5	2.7	3.3
Eggs in shell	25.9	17.0	18.0	17.9	20.6	25.4	28.2	24.5	25.1	26.0	26.9
Egg products (shell egg equivalent).....	2.4	13.4	8.1	7.0	5.1	2.9	3.2	3.1	2.5	2.3	1.8
Fats:											
Butter	24.7	8.5	11.0	11.2	12.6	13.9	16.9	14.6	10.9	13.2	14.2
Margarine	8.7	17.1	15.1	15.0	17.9	18.4	17.0	18.7	19.3	17.8	18.4
Lard and compound cooking fat	9.3	10.1	8.0	7.4	8.0	11.3	10.8	12.1	11.0	9.7	10.1
Other edible oils and fats	9.9	6.7	7.0	6.6	7.3	9.0	8.5	9.5	8.7	10.0	12.7
Fruit and vegetables:											
Dried fruit	8.0	8.1	8.3	7.8	7.3	7.9	7.0	5.8	6.1	7.2	8.4
Fresh citrus fruit.....	28.5	14.8	13.6	20.7	25.3	16.3	17.5	18.4	15.2	18.9	17.2
Other fresh fruit.....	50.0	21.1	38.1	47.3	45.7	47.7	42.8	50.9	48.0	50.7	51.8
Canned and bottled fruit	10.3	0.1	2.4	4.3	4.8	6.6	7.2	8.9	6.2	7.7	11.2
Fresh tomatoes	10.4	9.1	9.2	15.1	14.5	16.6	14.0	13.4	13.8	13.2	13.5
Potatoes	181.9	260.2	281.2	285.9	238.9	258.3	246.4	239.6	237.8	222.1	220.6
Other fresh vegetables	104.9	125.7	121.5	115.2	121.6	103.2	101.3	104.3	94.8	103.2	97.7
Canned vegetables	4.1	1.9	2.5	4.5	7.1	8.3	9.3	10.0	8.6	7.0	9.3
Pulses	7.4	5.8	5.4	6.7	4.6	6.6	7.5	7.3	6.9	7.5	8.7
Other foods:											
Tea	9.3	8.2	8.8	8.5	8.0	8.3	8.5	8.1	8.5	9.5	9.6
Coffee	0.7	1.2	1.4	1.6	1.7	1.8	1.5	1.7	1.5	1.3	1.3
Cocoa powder	1.9	2.1	1.7	1.7	1.4	1.5	1.2	1.3	1.1	1.1	1.3

Source: Ministry of Food

⁽¹⁾ Civilian population for the years 1945 to 1947.⁽²⁾ Including sugar in all home produced and imported manufactured foods and in brewing, but excluding sugar in exported manufactured foods.⁽³⁾ Imported only.

FISHERIES

Landings of fish of British taking: Landed weight⁽¹⁾

England and Wales⁽²⁾

Thousand tons

TABLE 212

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
From all fishing regions											
Total fish ⁽¹⁾	776.6	300.0	632.9	694.7	722.0	708.7	629.9	700.0	684.5	659.7	633.1
Demersal fish:											
Prime white	9.5	6.6	10.4	11.1	9.6	8.7	10.0	9.2	8.3	8.3	8.0
Flat	36.3	47.0	57.4	50.6	42.9	40.1	36.2	32.5	32.8	35.8	34.5
Coarse round	64.3	22.8	33.3	53.5	61.7	61.4	53.8	63.6	64.3	63.5	56.2
Other round	482.0	165.5	407.5	434.0	446.0	486.6	416.7	475.9	468.7	439.5	434.5
Other kinds or mixed, livers and roes .....	..	14.9	29.8	33.5	35.6	31.8	28.3	33.2	32.1	29.7	28.9
Pelagic fish:											
Herrings	129.3	38.0	90.0	105.7	117.9	71.8	76.4	74.3	67.5	71.1	62.1
Other	14.8	5.2	4.4	6.2	8.3	8.3	8.5	11.3	10.8	11.7	8.9
Distant water⁽³⁾											
Total fish	389.1	..	278.4	332.5	372.0	422.6	354.8	416.5	410.5	378.0	374.6
Prime white:											
Halibut	2.1	..	0.8	1.4	1.8	1.5	2.0	2.1	1.9	1.7	1.3
Flat:											
Plaice	6.7	..	21.7	15.6	8.0	9.0	8.7	4.8	5.5	5.8	7.7
Lemon soles	1.8	..	0.1	0.1	0.4	0.4	1.1	1.0	1.0	1.2	1.1
Other	1.1	..	0.6	1.8	1.9	1.5	1.4	1.1	0.9	0.6	0.8
Coarse round:											
Saithe (coalfish)	13.8	..	4.8	14.3	21.1	18.0	14.7	16.4	16.7	16.6	15.7
Skates and rays	0.8	..	0.1	0.2	0.2	0.3	0.4	0.4	0.5	0.5	0.5
Other	8.6	..	1.7	3.6	5.9	6.5	5.1	6.1	6.4	7.2	5.7
Other round:											
Cod	280.4	..	184.6	225.1	263.6	297.5	242.5	304.6	305.1	279.5	271.8
Haddock	53.1	..	53.0	61.2	54.8	71.0	65.4	60.5	53.6	48.6	51.4
Other	5.4	..	3.5	7.8	12.5	14.9	11.5	16.7	15.8	13.6	15.8
Other kinds or mixed ⁽⁴⁾	15.3	..	7.5	1.3	1.9	2.0	1.9	2.8	3.1	2.7	2.8
Middle and near water											
Total fish	355.2	..	326.9	326.6	305.0	234.2	231.1	234.3	225.5	232.8	212.5
Prime white:											
Soles	3.0	..	4.5	4.1	2.7	2.9	4.1	3.6	2.9	3.3	3.2
Halibut	1.0	..	0.6	0.8	0.6	0.6	0.7	0.6	0.7	0.6	0.6
Other	3.2	..	4.2	4.4	3.9	3.1	2.6	2.3	2.3	2.2	2.4
Flat:											
Plaice	15.5	..	29.6	26.0	24.6	20.4	17.7	17.9	18.0	20.1	18.1
Lemon soles	2.4	..	0.6	0.5	0.3	0.2	1.2	1.4	1.7	2.1	1.4
Other	7.7	..	2.6	4.8	5.1	6.4	3.8	4.8	4.0	3.7	3.2
Coarse round:											
Saithe (coalfish)	13.4	..	8.0	11.4	7.8	7.6	7.5	11.4	13.3	14.3	11.8
Skates and rays	15.6	..	9.7	12.9	11.4	10.8	11.0	11.1	10.2	10.3	9.5
Dogfish	7.9	..	4.6	6.0	6.5	6.6	6.0	9.8	10.6	8.4	7.5
Other	3.1	..	1.9	2.6	3.3	3.7	2.9	2.6	2.2	1.9	1.6
Other round:											
Cod	40.8	..	55.5	49.2	37.5	38.4	37.7	33.5	33.9	37.2	39.3
Hake	31.8	..	61.8	40.0	33.5	22.3	19.8	19.7	18.4	17.9	14.4
Haddock	38.3	..	25.8	24.0	15.8	12.4	15.2	15.4	16.4	17.6	17.9
Whiting	12.8	..	10.0	12.3	10.2	8.5	8.3	9.7	9.2	8.5	8.1
Other	17.1	..	9.0	11.2	10.1	9.8	8.8	8.3	8.1	8.8	7.6
Other kinds or mixed ⁽⁴⁾	6.0	..	7.8	9.4	9.3	3.7	3.8	2.0	1.6	1.5	1.5
Pelagic:											
Herrings	126.6	..	89.8	104.8	117.4	71.6	75.9	74.2	66.8	70.5	61.8
Other	9.2	..	0.9	2.3	4.9	5.3	4.0	6.0	5.2	3.9	2.6
Inshore fisheries											
Total fish ⁽⁵⁾	12.5	..	13.8	13.3	21.0	26.4	21.8	21.3	21.6	24.0	21.9
Prime white	0.2	..	0.3	0.4	0.7	0.7	0.6	0.6	0.5	0.5	0.5
Flat	1.1	..	2.3	1.7	2.5	2.1	2.0	1.5	1.7	2.3	2.2
Coarse round	0.8	..	2.5	2.5	5.3	7.6	6.2	5.8	4.4	4.3	3.9
Other round	1.8	..	4.1	3.2	7.9	11.8	7.5	7.5	8.2	7.8	8.2
Other kinds or mixed ⁽⁴⁾	0.3	..	0.9	0.7	0.8	0.9	0.4	0.5	0.5	0.7	0.5
Pelagic	8.3	..	3.7	4.8	3.9	3.2	5.0	5.4	6.3	8.4	6.6
Regions unknown											
Mixed fish ⁽⁶⁾	19.4	..	13.9	22.2	23.9	25.5	22.2	27.9	26.9	24.8	24.1

⁽¹⁾ Excluding shell fish, but including grey mullet and whitebait.

⁽²⁾ Including Isle of Man before 1949.

⁽³⁾ Barents Sea, Murman coast, Norwegian coast, Bear Island, Spitsbergen, Iceland, Greenland West, Newfoundland, Mauretanian coast, Greenland East and Labrador.

⁽⁴⁾ Including livers and roes where region of capture is known.

⁽⁵⁾ Including from 1948 landings by small first-class motor vessels making trips of up to 72 hours duration, previously included in "Middle and near water".

⁽⁶⁾ Mainly livers of fish.

Source: Ministry of Agriculture and Fisheries

Landings of fish of British taking: Value

England and Wales⁽¹⁾

TABLE 213

£ thousand

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total fish⁽²⁾	12,642	18,221	29,567	31,869	34,789	30,386	27,019	35,356	33,156	31,254	32,944
Demersal and pelagic	12,229	17,484	28,635	31,000	33,807	29,475	26,297	34,470	32,278	30,318	32,011
Shell	409	731	928	863	979	904	720	880	874	931	933
Demersal fish											
Total	11,300	16,517	26,738	28,607	31,205	27,835	24,705	32,552	30,468	28,603	30,509
Prime white:											
Total	902	1,083	1,645	1,832	1,762	1,621	1,675	1,706	1,499	1,505	1,521
Soles	409	392	791	759	600	649	811	818	671	694	732
Halibut	248	68	204	340	390	338	471	516	499	467	423
Other	245	623	650	733	773	634	393	372	329	344	366
Flat:											
Total	1,667	5,347	5,423	4,662	4,124	3,921	3,582	3,650	3,383	3,342	3,697
Plaice	1,189	4,995	5,128	4,182	3,609	3,372	3,040	2,961	2,741	2,689	3,065
Lemon soles	261	36	67	59	83	72	264	328	367	427	374
Other	217	316	228	420	432	477	278	361	275	226	258
Coarse round:											
Total	808	860	993	1,575	1,898	1,738	1,571	2,359	2,418	2,262	2,362
Saithe (coalfish)	146	288	339	693	773	531	361	677	803	880	934
Skates and rays	413	361	428	564	636	691	759	970	857	800	834
Dogfish	102	131	137	163	245	271	267	453	437	344	344
Other	147	80	89	156	245	246	184	259	321	238	250
Other round:											
Total	7,562	8,576	18,008	19,554	22,278	19,688	17,222	23,902	22,351	20,776	22,213
Cod	4,239	4,670	9,800	11,570	13,921	12,408	9,935	15,097	14,474	13,271	14,373
Hake	1,184	2,287	3,295	2,483	3,158	2,084	2,373	2,829	2,602	2,562	2,347
Haddock	1,696	955	4,044	4,398	3,877	3,924	4,008	4,608	4,027	3,826	4,150
Whiting	202	351	404	485	571	587	461	580	541	434	484
Other	241	313	465	618	751	686	445	788	707	683	859
Other kinds or mixed	101	517	314	497	490	203	95	121	126	125	136
Livers and roes	260	135	356	487	652	664	560	814	691	593	580
Pelagic fish											
Total	929	967	1,897	2,393	2,602	1,640	1,591	1,918	1,809	1,715	1,502
Herrings	804	858	1,803	2,237	2,299	1,409	1,393	1,618	1,500	1,453	1,298
Mackerel	85	18	20	44	179	122	69	130	121	101	93
Other	40	91	74	112	124	109	129	170	188	161	111
Shell fish											
Total	409	731	928	863	979	904	720	880	874	931	933
Crabs	65	179	256	238	322	310	197	241	268	263	256
Lobsters	49	135	149	149	161	136	106	123	124	140	157
Oysters	133	108	135	111	127	151	168	165	140	162	149
Shrimps	69	166	195	165	181	143	100	150	134	136	161
Other	93	143	193	200	188	164	149	201	208	230	210

(¹) Including Isle of Man before 1949.
 (²) Including grey mullet and whitebait.

Source: Ministry of Agriculture and Fisheries

FISHERIES

Landings of fish of British taking: Landed weight⁽¹⁾

Scotland

Thousand tons

TABLE 214

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
From all fishing regions											
Total fish	269.0	191.5	267.5	299.1	320.3	292.9	252.8	244.2	305.4	320.6	298.9
Demersal fish:											
Prime white	2.2	1.5	3.2	3.8	4.3	5.1	5.7	4.2	3.3	2.6	2.4
Flat	9.6	8.3	9.6	9.7	9.9	10.4	10.6	10.5	11.0	11.1	10.8
Coarse round	8.0	7.2	7.9	11.8	11.4	12.3	11.0	9.6	9.0	8.7	10.8
Other round	104.7	87.8	133.3	155.3	139.9	126.7	120.6	119.4	125.5	130.9	134.8
Other kinds or mixed, roes, etc.	0.7	0.7	0.6	1.2	2.3	3.4	1.9	5.4	5.7	5.9	4.2
Pelagic fish:											
Herrings	140.0	81.1	109.3	114.4	145.7	129.5	99.9	89.8	138.4	151.1	130.4
Mackerel	3.2	3.0	2.3	2.4	5.0	3.7	2.4	3.7	3.8	2.2	2.9
Other	0.6	1.9	1.3	0.6	1.8	1.8	0.7	1.5	8.6	8.1	2.7
Distant water⁽²⁾											
Total fish	19.3	22.3	28.5	41.7	44.5	52.1	49.7	38.5	31.2	26.2	27.2
Prime white: Halibut	1.2	0.8	1.5	1.7	2.7	3.5	4.2	2.9	2.1	1.7	1.4
Flat: Lemon soles	0.7	0.4	0.8	1.1	1.1	0.9	1.1	0.9	0.7	0.4	0.5
Other	0.3	0.5	0.4	1.2	1.0	0.9	0.8	0.4	0.4	0.3	0.3
Coarse round: Saithe (coalfish)	0.6	1.7	1.5	2.3	2.1	3.0	3.1	2.1	1.3	1.0	0.6
Skates and rays	0.7	0.3	0.4	0.7	1.2	1.2	1.0	0.8	0.7	0.7	0.4
Other	0.1	0.1	0.1	0.2	0.3	0.2	0.2	0.1	0.1	0.1	0.2
Other round: Cod	7.9	10.5	12.8	15.4	15.5	21.5	19.9	14.7	13.0	9.9	13.2
Haddock	4.8	4.6	7.2	11.8	11.5	11.6	11.2	8.2	6.5	6.3	6.5
Other	2.9	3.4	3.8	7.0	8.6	8.2	7.6	6.3	4.6	4.0	2.9
Other kinds or mixed, pelagic fish, roes, etc.	0.1	—	—	0.3	0.5	1.1	0.6	2.0	1.7	1.9	1.1
Other waters (including inshore)											
Total fish	249.7	169.2	239.0	257.4	275.8	240.8	203.1	205.6	274.2	294.4	271.7
Prime white: Halibut	0.4	0.3	0.6	0.9	0.7	0.9	0.8	0.6	0.6	0.4	0.4
Other	0.6	0.4	1.1	1.3	0.9	0.7	0.6	0.7	0.5	0.6	0.6
Flat: Plaice	3.4	5.5	6.0	4.5	3.9	4.5	4.1	4.2	4.2	4.7	4.9
Lemon soles	2.7	0.9	1.0	1.0	1.4	1.6	2.1	2.2	2.5	2.8	2.3
Other	2.5	1.2	1.4	1.9	2.6	2.5	2.4	2.8	3.3	2.9	2.7
Coarse round: Saithe (coalfish)	2.7	3.1	2.6	3.9	2.5	3.5	2.2	2.1	2.7	2.6	3.9
Skates and rays	3.5	1.6	2.8	4.3	4.6	3.8	4.2	4.2	4.0	4.1	4.4
Other	0.4	0.3	0.5	0.2	0.7	0.6	0.4	0.3	0.3	0.2	1.3
Other round: Cod	19.5	18.4	27.1	22.9	18.1	20.8	18.6	16.0	22.7	26.5	27.7
Hake	1.7	2.0	2.1	4.4	3.7	5.3	5.1	4.1	4.1	3.0	2.5
Haddock	46.4	35.3	56.8	59.9	46.3	35.7	34.2	33.3	31.7	43.7	48.3
Whiting	15.7	11.5	21.0	27.5	30.6	18.2	19.8	32.2	38.7	33.9	29.1
Other	5.8	2.0	2.5	6.4	5.6	5.4	4.2	4.5	4.3	3.7	4.7
Other kinds or mixed, roes, etc.	0.6	0.7	0.6	0.9	1.8	2.3	1.4	3.4	3.9	4.1	3.1
Pelagic fish: Herrings	140.0	81.1	109.3	114.4	145.7	129.5	99.9	89.8	138.4	151.1	130.4
Mackerel	3.2	3.0	2.3	2.4	5.0	3.7	2.4	3.6	3.8	2.2	2.9
Other	0.6	1.9	1.3	0.6	1.8	1.8	0.7	1.5	8.6	8.1	2.7

⁽¹⁾ Excluding shell fish.⁽²⁾ Barents Sea, North West of Norway, Bear Island, Iceland, Greenland, Newfoundland, Farøe, Irish Sea and West of Ireland.

Source: Scottish Home Department

Landings of fish of British taking: Value

Scotland

TABLE 215

£ thousand

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total fish	3,907	7,676	9,989	10,896	12,038	10,679	9,661	11,155	11,728	10,976	11,613
Demersal and pelagic	3,827	7,338	9,566	10,508	11,608	10,308	9,405	10,859	11,419	10,678	11,239
Shell	80	339	423	389	430	371	256	296	310	298	375
Demersal fish											
Total	2,742	5,360	7,114	8,031	8,358	7,639	7,543	8,785	8,461	7,953	8,865
Prime white:											
Total	156	239	451	558	711	831	771	631	540	447	426
Halibut	119	177	306	375	549	707	704	555	483	382	358
Other	37	62	145	183	162	124	67	76	57	65	68
Flat:											
Total	496	924	833	807	893	940	1,004	1,174	1,163	1,083	1,157
Plaice	175	637	552	467	426	501	475	541	517	474	549
Lemon soles	243	144	177	206	273	272	394	454	456	443	437
Other	78	143	104	134	194	167	135	178	191	166	172
Coarse round:											
Total	95	228	214	318	358	338	299	328	307	286	379
Saithe (coalfish)	18	147	91	128	98	125	86	73	74	65	98
Skates and rays	71	68	109	174	236	196	203	246	220	214	236
Other	6	13	14	16	24	17	10	10	12	8	44
Other round:											
Total	1,954	3,861	5,510	6,212	6,225	5,330	5,318	6,470	6,280	5,964	6,778
Cod	507	1,314	1,567	1,370	1,266	1,446	1,443	1,655	1,737	1,740	2,121
Hake	59	114	110	297	351	470	526	509	489	363	327
Haddock	1,035	1,769	2,877	3,201	2,868	2,313	2,337	2,732	2,274	2,493	2,947
Whiting	273	478	790	1,045	1,409	855	823	1,356	1,604	1,215	1,188
Other	80	186	166	299	331	246	189	219	175	153	196
Other kinds or mixed, livers and roes	40	108	105	136	171	200	150	183	171	172	125
Pelagic fish											
Total	1,084	1,978	2,452	2,476	3,250	2,670	1,862	2,073	2,958	2,725	2,373
Herrings	1,063	1,896	2,373	2,398	3,079	2,589	1,823	2,010	2,845	2,622	2,300
Mackerel	19	58	53	65	146	54	27	50	50	37	48
Other	2	24	26	13	25	27	12	14	63	66	24
Shell fish											
Total	80	339	423	389	430	371	256	296	310	298	375
Lobsters	53	229	268	252	271	241	173	182	176	173	180
Other	27	110	155	137	159	130	83	114	134	125	195

Source: Scottish Home Department

FISHERIES

Fishing fleet⁽¹⁾
England and Wales⁽²⁾
 At 31 December in each year

TABLE 216

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total fishing vessels	6,436	8,444	8,005	7,840	7,990	7,573	7,192	6,845	4,851	4,827	4,698
Trawlers:											
Total	1,751	1,372	1,643	1,758	1,814	1,821	1,740	1,692	1,899	1,885	1,862
Steam: 15 gross tons and over	1,078	450	693	729	751	739	713	714	713	676	615
Under 15 gross tons.....	2	1	—	—	—	—	—	—	—	—	—
Motor: 15 gross tons and over	77	65	77	96	126	139	148	134	180	197	215
Under 15 gross tons.....	530	814	845	907	911	920	860	824	992	998	1,014
Sail: 15 net tons and over	26	1	1	—	1	—	—	—	—	—	—
Under 15 net tons	38	41	27	26	25	23	19	20	14	14	18
Drifters:											
Total	441	226	324	336	327	318	282	278	135	122	100
Steam: 15 gross tons and over	263	39	75	80	84	106	86	78	71	59	42
Motor: 15 gross tons and over	12	24	13	15	17	10	9	14	4	1	3
Under 15 gross tons.....	147	135	211	215	203	182	166	165	54	56	49
Sail: Under 15 net tons	19	28	25	26	23	20	21	21	6	6	6
Line fishing vessels:											
Total	832	1,011	1,135	1,109	1,230	1,154	1,085	1,005	693	726	734
Steam: 15 gross tons and over	5	1	—	1	1	—	2	—	2	1	1
Motor: 15 gross tons and over	23	15	20	19	21	25	23	23	34	56	92
Under 15 gross tons.....	804	995	1,115	1,089	1,208	1,129	1,060	982	657	669	641
Vessels with lines and drift nets combined:											
Total	908	886	996	1,069	1,100	1,023	1,063	1,000	744	707	663
Steam: 15 gross tons and over	12	5	6	5	1	1	1	—	—	—	—
Under 15 gross tons.....	1	—	—	—	—	—	—	—	—	—	—
Motor: 15 gross tons and over	60	42	59	66	63	59	61	65	45	—	—
Under 15 gross tons.....	801	819	913	981	1,024	952	990	927	696	703	659
Sail: Under 15 net tons but over 18ft. keel	34	20	18	17	12	11	11	8	3	4	4
Other vessels:											
Total	2,504	4,949	3,907	3,568	3,519	3,257	3,022	2,870	1,380	1,387	1,339
Steam: 15 gross tons and over	81	547	253	90	71	51	74	50	3	1	1
Under 15 gross tons.....	1	—	—	—	—	—	—	—	—	—	—
Motor: 15 gross tons and over	169	183	164	165	185	187	207	204	144	156	144
Under 15 gross tons.....	1,322	2,272	2,030	2,150	2,255	2,150	1,953	1,910	1,065	1,066	1,040
Sail: 15 net tons and over	32	26	15	11	6	5	4	3	—	—	—
Under 15 net tons but over 18ft. keel	147	108	84	66	54	45	45	41	36	35	32
Under 18ft. keel	752	1,813	1,361	1,086	948	819	739	662	132	129	122

(1) From 1952 figures refer only to vessels being used for fishing. Earlier figures include all fishing vessels for which records were kept by the Registrar General of Shipping and Seamen.

(2) Including Isle of Man before 1949.

Source: Ministry of Agriculture and Fisheries

Fishing fleet
Scotland

TABLE 217

At 30 November in each year

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total fishing vessels	5,067	4,551	4,930	5,137	5,297	5,394	5,222	5,019	4,764	4,493	3,667
Trawlers:											
Total	342	151	210	258	261	260	249	266	264	245	211
Steam	320	132	188	234	237	232	222	236	235	219	208
Motor	22	19	22	24	24	28	27	30	29	26	3
Drifters and line fishing vessels:											
Total	996	495	652	697	714	716	672	593	507	485	454
Steam drifters	402	141	244	238	228	212	156	91	54	38	6
Steam line fishing vessels	26	13	14	17	22	28	34	25	19	21	17
Motor ⁽¹⁾	568	341	394	442	464	476	482	477	434	426	431
Inshore vessels:											
Total	3,729	3,905	4,068	4,182	4,322	4,418	4,301	4,160	3,993	3,763	3,002
Motor: Mainly white fish	1,296	1,470	1,482	1,590	1,690	1,829	1,923	1,989	1,954	1,840	1,628
Creel fishing	585	875	1,110	1,254	1,444	1,520	1,411	1,286	1,233	1,236	1,105
Sailing vessels	1,848	1,560	1,476	1,338	1,188	1,069	967	885	806	687	269

(1) Mainly herring fishing.

Source: Scottish Home Department

VII. DISTRIBUTION

Wholesale establishments in 1950⁽¹⁾

Great Britain

TABLE 218

	Number of establishments	Receipts ⁽²⁾ £ thousand	Sales ⁽³⁾ £ thousand	Number of persons engaged ⁽⁴⁾		Wages and salaries ⁽⁵⁾ £ thousand
				Full-time	Part-time	
Total	55,701	9,416,474	13,049,208	742,429	47,837	297,666
Analysis by method of trading						
Wholesale merchants	43,056	5,098,927	5,204,124	559,875	35,281	215,660
Export merchants	1,673	806,560	874,876	20,226	1,442	11,674
Import merchants	2,091	750,048	789,394	25,476	1,463	13,954
Invoicing agents	3,372	251,537	2,626,171	41,646	4,544	19,623
Non-invoicing agents	3,264	109,852	1,081,588	13,458	1,722	6,919
Government departments	58	1,717,709	1,717,702	6,062	342	2,657
Marketing boards	229	453,626	458,613	4,157	232	1,449
Purchasing branches of overseas firms	158	17,988	98,568	1,566	49	878
Wholesaler producers	1,563	197,249	197,824	53,800	1,865	18,124
Warehousing	237	12,979	347	16,163	897	6,728
Analysis by kind of business						
Agricultural products, supplies	3,652	644,286	858,330	42,926	4,848	15,550
Builders' materials, hardware	3,793	245,251	280,058	53,317	2,624	20,285
Coal	1,384	353,336	393,982	14,184	946	5,505
Metals, metal products	1,206	420,821	646,933	18,348	948	8,402
Timber	1,484	244,418	370,198	27,377	818	11,769
Scrap and waste materials	1,995	95,178	100,090	18,317	997	6,231
Other industrial materials	2,595	943,367	1,699,236	23,039	1,775	12,753
Machinery (except electrical), vehicles	3,443	381,561	408,748	58,811	2,473	23,347
Electrical goods	1,282	127,274	132,678	22,544	1,104	8,826
Groceries, confectionery, drinks	6,946	1,936,066	2,665,418	125,363	6,872	45,401
Other food	6,917	1,037,344	1,488,532	69,853	4,497	25,219
Clothing, footwear, textiles	7,019	672,118	866,553	74,193	5,959	33,069
Chemicals, oils, drugs	1,400	561,590	719,510	32,448	2,037	12,757
Furniture, musical instruments	632	34,436	35,831	9,303	308	3,747
Glass, china, earthenware	513	19,014	25,215	3,945	444	1,614
Paper, stationery, books	2,337	198,524	255,597	29,086	3,434	12,117
Petroleum products	1,380	478,319	565,983	33,352	618	14,497
Tobacco	2,072	348,821	369,422	13,604	2,129	4,507
Other manufactured goods	1,709	159,285	216,551	17,427	1,703	7,651
Secondhand goods	788	33,306	33,893	4,519	422	1,599
General	2,917	469,178	916,101	34,310	1,984	16,094
Warehousing	237	12,979	347	16,163	897	6,728

Source: Board of Trade

- (1) The figures are estimated to represent about 92 per cent. of the total number of wholesale establishments within the scope of the census. Further details of the figures and an explanation of the principles used in compiling the table are given in *Census of Distribution and Other Services, 1950, Vol. III, Wholesale Trades*.
- (2) The amount receivable for the year for sales of goods on the wholesaler's own account with the addition of commissions receivable for goods sold or bought by agents and charges for services such as warehousing.
- (3) The total of goods sold on own account with the addition of the invoice value of goods sold or purchased by agents on commission. Purchase tax payable by wholesalers is not included. Sales figures include double counting when commodities are handled by more than one wholesaler.
- (4) Persons including working proprietors, and members of the owner's family or friends, working in the week ended 24 June 1950.
- (5) All sums payable for the year to employees on the payroll before any deductions; drawings of proprietors are not included.

DISTRIBUTION

Wholesale textile houses: Sales and stocks⁽¹⁾

Great Britain

TABLE 219

Averages of values in 1950=100

	1947	1948	1949	1950	1951	1952	1953	1954
Total⁽²⁾:								
Home sales	77	84	96	100	104	90	95	95
Stocks ⁽³⁾	74	74	78	86	129	74	89	95
Women's and children's wear⁽³⁾:								
Sales	83	88	99	100	100	90	96	96
Stocks	81	72	78	82	116	61	80	82
Men's and boys' wear⁽³⁾:								
Sales	65	75	90	100	104	82	91	90
Stocks	60	68	75	92	153	85	102	118
Piece goods (dress materials)⁽³⁾:								
Sales	72	76	91	100	103	68	66	63
Stocks	67	81	83	89	131	88	85	83

(¹) Sales are valued at wholesale price excluding purchase tax; stocks are valued at cost and relate to end of period.

(²) Including goods not specified.

(³) Including some goods for export, which form only a small part of the total.

Source: Bank of England and
Wholesale Textile Association

Retail trade: Sales and stocks⁽¹⁾

Great Britain

(i) Large scale retailers: Department stores, multiple shops and retail co-operative societies

TABLE 220

Weekly average 1950=100

	1947	1948	1949	1950	1951	1952	1953	1954
Value of sales per week								
Total all merchandise	72	82	91	100	109	117	124	132
Food and perishables:								
Total	74	83	90	100	110	123	132	136
Groceries and provisions	69	78	86	100	114	130	142	148
Clothing and footwear:								
Total	64	79	91	100	110	110	113	125
Women's and children's wear	65	77	91	100	110	114	119	133
Men's and boys' wear	52	69	86	100	108	104	104	116
Footwear	74	95	97	100	109	107	105	111
Household goods:								
Total	75	80	89	100	108	102	110	125
Furniture and furnishings	70	77	88	100	106	100	106	119
Hardware, radio and electrical goods	84	86	91	100	113	108	120	141
Chemists' goods	78	84	92	100	113	120	127	136
Stocks at end of period								
Clothing and footwear	64	68	86	89	106	92	102	107

(ii) Independent retailers

TABLE 220 (continued)

Weekly average 1950=100

	1947	1948	1949	1950	1951	1952	1953	1954
Value of sales per week								
Women's and children's wear	77	90	100	100	99	95	94	97
Men's and boys' wear:								
Total	73	88	95	100	99	93	92	95
Outfitters	72	87	97	100	99	93	91	94
Bespoke tailors ⁽²⁾	74	88	93	100	100	93	94	98
Footwear	77	98	98	100	104	101	100	105
Furniture and furnishings	72	80	90	100	107	97	106	118
Hardware, radio and electrical goods:								
Total .....	..	..	..	100	116	119	131	143
Hardware .....	..	..	..	100	109	109	111	121
Radio and electrical goods	81	84	90	100	126	133	156	172
Chemists' goods .....	..	..	..	100	102	103	104	108

(¹) The sales figures relate to sales at selling value; stocks are valued at cost. The figures for independent retailers before 1950 are based on a smaller sample than those for later years. Further details of the basis of the figures were published in the *Board of Trade Journal* for 5 July 1952.

(²) Including shops which do a substantial trade in made-to-measure garments.

Source: Board of Trade

Retail and other service establishments in 1950⁽¹⁾

Great Britain

TABLE 221

	Number of establishments	Sales £ thousand	Number of persons engaged ⁽²⁾		Wages and salaries ⁽³⁾ £ thousand
			Full-time	Part-time	
Retail trade					
Total (retail)	531,143	4,922,931	1,811,329	453,962	392,070
Grocery:					
Total	129,345	1,170,723	391,180	87,218	68,102
Grocers	94,965	911,942	290,583	62,939	51,413
Grocers with off-licence	8,703	109,925	33,240	7,951	6,496
Grocers with meat	2,645	35,445	12,499	2,010	2,825
Grocers with bakery goods	21,079	101,121	50,515	12,945	6,692
Grocers with hardware	1,953	12,290	4,343	1,373	675
Other food retailers:					
Total	126,701	917,016	397,191	83,282	82,877
Dairymen	8,759	185,808	64,956	8,028	17,856
Butchers	35,942	250,135	99,504	19,206	20,258
Fishmongers, poultryers	8,527	56,824	22,889	4,905	4,547
Greengrocers, fruiterers	35,236	154,070	68,613	24,055	8,790
Greengrocers, fruiterers with fish	4,399	24,500	9,844	2,920	1,404
Bread and flour confectioners	19,596	144,297	101,181	14,013	23,994
Off-licences	7,608	72,332	13,474	5,655	3,182
General shops	2,093	6,793	3,068	1,026	184
Other	4,541	22,256	13,662	3,474	2,662
Confectioners, tobacconists, newsagents	66,312	455,085	116,467	108,474	14,931
Clothing:					
Total	89,046	885,178	320,924	63,501	74,330
Boots and shoes, with or without repairs	14,101	134,393	48,341	6,798	11,132
Other new clothing	71,955	748,686	270,003	55,554	63,106
Secondhand clothes dealers	2,990	2,099	2,580	1,149	92
Hardware:					
Total	30,223	218,341	88,620	22,388	20,960
Domestic hardware, ironmongery	15,363	89,721	41,251	8,746	8,565
China, glassware	3,060	8,216	4,591	1,470	663
Radio, electrical goods with or without repairs or contracting	9,346	81,566	38,556	4,956	9,347
Electricity and gas showrooms	2,454	38,838	4,222	7,216	2,385
Booksellers, stationers	9,528	68,328	33,383	18,455	7,904
Chemists' goods, photographic goods	16,733	158,606	69,222	13,010	18,936
Furniture, pictures, musical instruments	16,086	259,006	80,210	10,243	23,144
Jewellery, leather, sports goods, toys	13,944	79,766	35,334	7,638	7,927
Department and variety stores etc.	1,665	471,343	175,107	23,552	48,878
Coal	13,305	145,879	50,655	6,665	12,562
Builders' materials with or without contracting	5,323	29,171	17,592	2,452	4,037
Corn merchants	1,509	11,292	3,929	835	784
Florists	2,545	7,994	5,567	1,413	783
Pawnbrokers	1,417	11,125	4,640	770	1,292
Other	7,461	34,077	21,308	4,066	4,625
Service trades					
Non-residential catering (excluding canteens) ⁽⁴⁾ ...	45,195	192,767	191,857	74,253	33,871
Hairdressers	29,827	34,333	64,966	10,794	9,112
Boot and shoe repairers	16,353	17,016	26,504	3,949	3,114
Motor vehicles, cycles and accessories	10,578	228,771	50,050	5,568	14,485
Motor vehicle repairers and garages	18,403	317,392	133,733	9,951	36,856

Source: Board of Trade

(1) The retail establishments included are estimated to represent about 91 per cent. of the total number of retail establishments and about 95 per cent. of their total trade; the service trades included are estimated to represent the following percentages of the number and total trade of these establishments: non-residential catering (excluding canteens)—87 per cent. of establishments and 86 per cent. of trade; hairdressers—91 per cent. of establishments and 89 per cent. of trade; boot and shoe repairers—90 per cent. of establishments and 90 per cent. of trade; motor vehicles, cycles and accessories, and motor vehicle repairers and garages—84 per cent. of establishments and 88 per cent. of trade. Further details of the figures and an explanation of the principles used in classifying by kind of business are given in *Census of Distribution and Other Services, 1950, Vol. I, Retail and Service Trades—Area Tables*.

(2) Persons, including working proprietors and members of the owner's family or friends, working in the week ended 24 June 1950. Figures do not include 117,193 persons working in central offices and warehouses.

(3) All sums payable for the year to employees on the payroll before any deductions; drawings of proprietors are not included.

(4) Including fried fish shops, but not including licensed restaurants which are part of the business of an hotel or public house.

DISTRIBUTION

Catering establishments⁽¹⁾

TABLE 222

Thousands

	1944 December	1945 August	1946 December	1948 January	1948 December	1949 November	1950 November	1951 December	1952 November	1953 (²)
Total	147.2	149.5	163.3	187.7	197.0	221.9	220.0	226.4	222.2	216.8
Restaurants, tea shops and cafés ⁽³⁾	32.3	34.3	37.4	44.3	40.6	41.8	43.2	44.7	44.8	43.5
Civic restaurants, etc.	2.3	1.6	1.4	1.0	0.7	0.6	0.4	0.3	0.2	0.2
Hotels and residential establishments ⁽³⁾	25.5	27.9	32.4	35.8	28.1	28.7	29.0	31.4	31.7	30.3
Industrial canteens, etc. ⁽⁴⁾	23.2	23.5	25.0	30.5	31.8	34.4	31.4	30.1	29.4	28.8
Staff dining-rooms, luncheon and other clubs.....	11.6	12.2	13.6	18.0	18.1	26.6	26.0	25.7	24.0	23.0
School canteens, feeding centres and nurseries	15.1	15.5	16.8	18.3	20.3	24.1	24.5	25.3	26.1	26.4
Voluntary canteens for H.M. forces, fire and police services ⁽⁴⁾	10.6	6.2	2.7	1.2	1.1	1.2	1.2	1.2	1.3	1.2
Youth service centres and clubs...	7.9	8.7	12.3	15.1	14.6	15.4	13.5	11.5	9.2	8.7
All others ⁽³⁾ ⁽⁵⁾	18.7	19.6	21.7	23.5	41.7	49.1	50.8	56.2	55.5	54.7

(¹) Excluding N.A.A.F.I. canteens and fish friers, public houses, etc., drawing no rationed food on the basis of meals served.

Source: Ministry of Food

(²) Average of two sixteen week periods ended 21 March and 30 October.

(³) Catering establishments were re-classified in October 1948. Public houses drawing rationed foods, previously included in the restaurants and hotels groups, have since been included under "All others".

(⁴) In 1947 canteens for the fire and police services were transferred to the industrial canteens group.

(⁵) Including milk bars, snack bars, coffee stalls, etc.

Estimated number of meals served in catering establishments⁽¹⁾

TABLE 223

Millions per week

	1944 December	1945 August	1946 December	1948 January	1948 December	1949 November	1950 November	1951 December	1952 November	1953 (²)
All meals										
Total	170.5	181.7	167.8	196.5	216.8	231.1	221.2	227.1	220.4	200.0
Restaurants, tea shops and cafés ⁽³⁾	43.4	54.1	51.8	61.7	70.0	72.1	74.9	77.7	78.4	72.8
Civic restaurants, etc.	4.7	3.5	3.1	3.0	2.5	2.1	1.0	0.8	0.7	0.6
Hotels and residential establishments ⁽³⁾	15.8	24.1	18.6	20.8	15.3	15.5	14.0	16.0	17.4	15.8
Industrial canteens, etc. ⁽⁴⁾	55.0	49.0	53.8	65.6	66.8	69.8	58.6	57.6	53.0	46.3
Staff dining-rooms, luncheon and other clubs.....	7.2	7.5	9.4	12.6	12.0	14.9	14.7	14.5	12.8	11.7
School canteens, feeding centres and nurseries	9.8	10.7	9.7	10.6	17.2	19.2	17.9	17.9	16.2	14.6
Voluntary canteens for H.M. forces, fire and police services ⁽⁴⁾	21.0	17.3	4.1	3.4	1.9	1.7	1.4	1.4	1.4	1.3
Youth service centres and clubs...	1.1	1.1	1.6	1.8	1.8	1.8	2.2	2.0	2.0	1.8
All others ⁽³⁾ ⁽⁵⁾	12.5	14.4	15.7	17.0	29.3	34.0	36.5	39.2	38.5	35.1
Main meals										
Total	51.9	54.2	53.0	59.7	68.0	71.7	72.7	76.0	73.9	67.2
Restaurants, tea shops and cafés ⁽³⁾	13.6	15.8	16.4	19.5	19.8	20.3	23.6	24.6	25.1	23.4
Civic restaurants, etc.	3.6	2.6	2.5	1.6	1.6	1.4	0.7	0.5	0.4	0.4
Hotels and residential establishments ⁽³⁾	6.1	9.4	7.5	8.2	6.4	6.5	6.1	7.2	7.9	7.3
Industrial canteens, etc. ⁽⁴⁾	14.3	12.1	12.5	14.6	17.6	18.1	15.0	15.8	14.2	12.7
Staff dining-rooms, luncheon and other clubs.....	2.3	2.4	3.1	4.1	3.4	3.9	4.2	4.2	3.7	3.3
School canteens, feeding centres and nurseries	8.4	8.7	8.9	9.7	15.5	17.2	16.5	16.6	15.1	13.6
Voluntary canteens for H.M. forces, fire and police services ⁽⁴⁾	2.2	1.7	0.6	0.4	0.1	0.1	0.1	0.1	0.1	0.1
Youth service centres and clubs...	—	—	—	—	—	—		0.1	0.1	0.1
All others ⁽³⁾ ⁽⁵⁾	1.4	1.5	1.5	1.6	3.6	4.2	6.5	6.9	7.3	6.3

(¹) to (⁵) See footnotes (¹) to (⁵) to Table 222.

Source: Ministry of Food

VIII. TRANSPORT AND COMMUNICATIONS

Public roads in Great Britain

TABLE 224

At 31 March

Miles

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total	179,630	..	183,063	183,051	183,477	183,658	183,821	184,837	185,523	186,261	187,040
Trunk and other classified roads:											
Trunk ⁽¹⁾	4,459	4,457	4,455	8,190	8,189	8,189	8,176	8,249	8,248	8,254	8,270
Class I	22,800	23,195	23,194	19,517	19,538	19,583	19,599	19,533	19,563	19,551	19,585
Class II	17,037	17,751	17,749	17,708	17,715	17,694	17,697	17,691	17,691	17,700	17,690
Class III	135,334	..	137,665	48,323	48,351	48,584	48,614	48,682	48,678	48,693	48,721
Unclassified roads				89,313	89,684	89,608	89,735	90,676	91,343	92,063	92,774

(¹) Main traffic arteries for which the Minister of Transport and Civil Aviation is the highway authority. The whole cost of construction and repair is borne by central funds.

Source: Ministry of Transport and Civil Aviation

Spending on public roads⁽¹⁾

Great Britain

Years ended 31 March

TABLE 225

£ thousand

	1938/39	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54
Total	58,284	33,805	40,145	60,598	67,880	65,101	71,824	72,836	81,516	86,028	90,335
Trunk	4,231	2,107	2,630	7,008	8,273	7,555	8,831	8,278	9,971	10,794	10,600
Class I	17,702	6,176	7,556	9,926	12,854	11,124	12,825	13,261	17,106	18,354	19,421
Class II	6,333	3,283	3,887	5,711	6,525	5,586	6,335	5,897	7,188	7,974	8,545
Class III	20,710	12,888	15,937	8,620	9,713	9,258	10,262	10,032	11,340	12,344	13,286
Unclassified				12,895	15,975	16,502	17,777	17,933	18,557	18,294	19,211
Cleansing, administration, etc.	9,308	9,351	10,135	16,438	14,540	15,076	15,794	17,435	17,354	18,268	19,272
Trunk											
Total	4,231	2,107	2,630	7,008	8,273	7,555	8,831	8,278	9,971	10,794	10,600
New construction and major improvement	1,504	261	145	429	1,001	1,314	1,963	1,992	1,818	1,820	1,687
Maintenance and minor improvement ⁽²⁾	2,727	1,846	2,485	6,579	7,272	6,241	6,868	6,286	8,153	8,974	8,913
Other classified and unclassified roads											
New construction and major improvement:											
Total	15,873	837	793	2,109	3,677	3,985	4,069	4,277	4,283	4,307	5,975
Class I	8,839	248	139	862	1,649	1,776	1,668	2,060	2,041	2,095	3,302
Class II	1,948	120	134	371	563	505	541	411	528	340	724
Class III	5,086	469	520	301	547	555	580	413	443	551	766
Unclassified				575	918	1,149	1,280	1,393	1,271	1,321	1,183
Maintenance and minor improvement:											
Total	28,872	21,510	26,587	35,043	41,390	38,485	43,130	42,846	49,908	52,659	54,488
Class I	8,863	5,928	7,417	9,064	11,205	9,348	11,157	11,201	15,065	16,259	16,119
Class II	4,385	3,163	3,753	5,340	5,962	5,081	5,794	5,486	6,660	7,634	7,821
Class III	15,624	12,419	15,417	8,319	9,166	8,703	9,682	9,619	10,897	11,793	12,520
Unclassified				12,320	15,057	15,353	16,497	16,540	17,286	16,973	18,028
Cleansing, administration, etc.	9,308	9,351	10,135	16,438	14,540	15,076	15,794	17,435	17,354	18,268	19,272

(¹) Figures for trunk roads up to 1950/51 represent claims for payment met by the Ministry of Transport and Civil Aviation in each year. From 1951/52, the figures for trunk roads are of expenditure during the year. Figures for other roads and for cleansing, administration, etc., are of expenditure during the year.

(²) Including items of miscellaneous expenditure, such as some cleansing, surveys, etc.

Source: Ministry of Transport and Civil Aviation

ROAD TRANSPORT

Casualties in road accidents

Great Britain

TABLE 226

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total casualties	233,359	138,298	162,546	166,199	153,397	176,779	201,325	216,493	208,012	226,770	238,281
Children, under 15 .....	..	..	..	..	..	38,767	39,780	42,676	40,927	44,246	44,133
Adults, 15 and over .....	..	..	..	..	..	138,012	161,545	173,817	167,085	182,524	194,148
Deaths⁽¹⁾	6,648	5,256	5,062	4,881	4,513	4,773	5,012	5,250	4,706	5,090	5,010
Pedestrians:											
Under 15	870	1,053	828	767	834	746	672	706	611	602	511
15 and over	2,176	1,549	1,661	1,613	1,543	1,569	1,579	1,692	1,452	1,631	1,715
Pedal cyclists:											
Under 15	205	166	158	124	148	135	126	130	118	126	105
15 and over	1,196	752	675	688	679	707	679	670	625	594	591
Motor-assisted pedal cyclists ...	989	484	649	664	505	675	935	983	957	1,048	41
Other motor cyclists											
Other drivers	339	310	266	278	221	293	312	321	296	390	405
Horse riders											
Passengers (sidecar or pillion):											
Under 15	156	69	123	119	80	4	6	3	3	6	4
15 and over											
Other passengers:											
Under 15	717	873	702	628	47	80	62	74	53	63	40
15 and over											
Persons injured	226,711	133,042	157,484	161,318	148,884	172,006	196,313	211,243	203,306	221,680	233,271
Seriously injured⁽²⁾	50,782	32,537	36,588	35,697	33,067	43,410	48,652	52,369	50,351	56,522	57,201
Pedestrians:											
Under 15	6,020	4,978	4,924	4,638	4,707	5,512	5,337	5,737	5,495	6,147	6,031
15 and over	10,340	6,715	7,813	7,720	7,259	8,186	8,798	9,666	8,446	9,395	10,061
Pedal cyclists:											
Under 15	2,070	1,445	1,412	1,385	1,473	1,966	2,122	2,113	2,051	2,295	2,100
15 and over	11,449	5,501	5,403	5,691	6,483	8,282	8,393	8,506	8,475	8,879	8,315
Motor-assisted pedal cyclists...	3,503	5,745	5,774	4,329	7,016	9,514	10,882	10,781	12,713	828	12,240
Other motor cyclists											
Other drivers	2,517	2,885	2,706	2,357	3,308	4,187	4,453	4,316	5,077	5,627	5,627
Horse riders											
Passengers (sidecar or pillion):											
Under 15	20,903	628	1,235	1,358	817	72	85	113	93	111	139
15 and over											
Other passengers:											
Under 15	7,250	7,171	6,425	710	915	925	1,017	980	1,128	1,090	1,090
15 and over											
Slightly injured⁽³⁾	175,929	100,505	120,896	125,621	115,817	128,596	147,661	158,874	152,955	165,158	176,070
Pedestrians:											
Under 15	24,700	15,633	17,833	17,393	16,958	17,495	17,656	18,914	17,828	19,222	19,444
15 and over	33,133	18,514	22,925	23,099	21,894	19,574	21,509	23,146	20,671	21,556	23,619
Pedal cyclists:											
Under 15	8,370	5,178	5,484	6,040	6,041	7,065	7,497	8,075	8,121	8,613	8,510
15 and over	43,838	17,097	18,859	21,361	23,038	25,261	27,550	28,583	27,854	29,111	29,674
Motor-assisted pedal cyclists...	6,429	11,667	12,156	8,731	12,671	18,379	21,261	21,361	25,087	2,284	2,284
Other motor cyclists											
Other drivers	9,426	11,681	11,971	9,943	11,499	14,303	15,823	15,146	16,840	20,334	20,334
Horse riders											
Passengers (sidecar or pillion):											
Under 15	65,888	1,479	3,354	3,703	2,269	318	425	458	476	543	585
15 and over											
Other passengers:											
Under 15	26,749	29,093	29,898	3,492	4,459	4,865	5,322	5,067	5,358	5,549	5,549
15 and over											

(1) In 1954 persons who died more than 30 days after an accident were included under "Persons injured". Before 1954 no period was specified.

(2) Mainly injuries involving detention in hospital.

(3) Mainly injuries requiring medical treatment, but not involving detention in hospital.

Source: Ministry of Transport and Civil Aviation

Vehicles with licences current⁽¹⁾

Great Britain

TABLE 227

Thousands

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total	3,094	2,559	3,113	3,521	3,734	4,113	4,414	4,625	4,904	5,286	5,775
Private cars, etc.....	1,944	1,487	1,770	1,944	1,961	2,131	2,258	2,380	2,508	2,762	3,100
Cycles, etc.:											
Total	462	309	462	528	559	654	752	848	949	1,037	1,139
Bicycles:											
Motor-assisted pedal cycles	444	..	449	514	543	635	29	80	121	155	192
Other							700	743	801	855	916
Tricycles	19	..	10	11	11	13	15	17	18	19	21
Pedestrian controlled vehicles	—	..	3	4	5	7	7	8	9	9	10
Public road passenger vehicles:											
Total	97	105	111	120	134	139	141	140	136	119	110
Buses, coaches, taxis, etc.:											
Not over 8 seats	35	99 ⁽²⁾	48	52	59	60	59	57	52	36	28
Over 8 seats	50		53	58	65	70	73	75	76	76	75
Trolleybuses	3	..	4	4	4	4	4	4	4	4	4
Tramcars	9	6	6	6	6	5	5	4	4	3	3
Goods vehicles:											
Total	497	477	563	674	* 772	848	900	938	968	1,000	1,037
General haulage vehicles:											
Unladen weight:											
Not over 1½ tons	203	442	204	243	296	335	364	389	418	451	479
Over 1½ tons and not over 3	236		278	331	362	387	400	410	407	402	399
Over 3 tons	39		44	56	64	70	78	83	88	93	103
Agricultural vans and lorries ⁽³⁾	13	28	30	35	41	46	48	47	45	44	45
Showmen's special vehicles and tractors	3	3	4	5	5	5	5	4	4	4	4
Local authorities' vehicles (watering											
and cleansing)	1	1	1	1	1	1	1	1	2	2	2
Tractors for general haulage.....	2	3	3	3	3	4	4	4	4	4	5
Agricultural tractors and engines, etc. ⁽⁴⁾	29	126	146	183	229	267	296	282	305	327	346
Vehicles exempt from licence duty ⁽⁵⁾ :											
Total	64	56	61	72	79	74	67	37	38	41	43
Owned by Government authorities ⁽⁶⁾ ...	47	..	40	50	49	42	34	1	—	1	2
Other:											
Ambulances	4	..	6	5	5	5	5	6	6	6	6
Fire engines	3	..	1	1	6	6	6	7	7	7	7
Other	11	..	15	15	18	21	22	23	25	27	28

(1) Licences current at any time during the September quarter except in 1945 when the figures relate to 31 August.

(2) Including trolleybuses.

(3) Owned by a farmer and available for hauling produce and requisites for his farm.

(4) Agricultural tractors are excluded unless driven on the public roads.

(5) Vehicles operating under defence permits are excluded throughout.

(6) From 1951, excluding most vehicles operated by Government authorities and run under the scheme for Crown vehicles. These were 55,211 in 1954.

Source: Ministry of Transport and Civil Aviation

ROAD TRANSPORT

New vehicle registrations

Great Britain

TABLE 228

Number

	1938 ⁽¹⁾	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total	419,154	77,880	343,386	404,227	366,827	415,217	417,721	413,907	455,843	583,506	718,328
Cars, etc.:											
Total .....	..	9,238	121,006	146,976	111,748	153,101	133,400	137,312	188,423	295,795	387,281
Private cars, etc.	272,192	7,708	119,445	145,086	110,634	151,928	132,273	136,188	187,616	295,073	386,386
Exempt from licence duty .....	..	1,530	1,561	1,890	1,114	1,173	1,127	1,124	807	722	895
Cycles etc.:											
Total .....	..	13,372	76,191	64,802	74,138	89,558	133,015	137,367	135,862	141,404	168,725
Bicycles:											
Motor-assisted pedal cycles.....	} 44,344	12,543	73,856	62,087	70,542	86,770	127,742	51,371	46,754	44,928	54,887
Other								82,053	85,722	93,686	109,377
Tricycles	895	30	354	755	1,235	1,440	3,734	2,575	1,780	1,676	3,564
Pedestrian controlled vehicles	—	356	1,064	1,484	1,497	1,045	1,166	913	869	776	767
Exempt from licence duty .....	..	443	917	476	864	303	373	455	737	338	130
Public road passenger vehicles:											
Total	8,990	2,170	3,968	7,616	9,847	12,351	11,333	7,759	5,388	5,012	5,547
Buses, coaches, taxis, etc.:											
Not over 8 seats	2,533	46	334	797	869	1,905	1,779	1,712	529	879	1,285
Over 8 seats	5,731	2,009	3,525	6,734	8,694	10,150	9,249	5,963	4,787	4,073	4,257
Trolleybuses	726	115	87	83	280	296	305	84	72	60	5
Exempt from licence duty	—	—	22	2	4	—	—	—	—	—	—
Goods vehicles:											
Total .....	..	35,260	113,950	134,690	112,530	112,514	96,448	90,427	87,709	102,243	115,300
General haulage vehicles:											
Unladen weight:											
Not over 1½ tons	} 64,588	8,407	35,277	42,252	36,854	45,979	40,285	42,232	49,082	60,250	67,113
Over 1½ tons and not over 3		17,191	51,085	58,410	51,243	44,831	37,266	30,779	22,871	24,852	28,244
Over 3 tons		3,663	2,360	8,955	13,781	11,672	10,658	9,602	8,326	10,668	12,298
Agricultural vans and lorries ⁽²⁾	1,022	1,330	5,397	6,492	4,946	4,550	2,950	1,945	1,541	1,437	1,864
Showmen's special vehicles and tractors	3	4	358	745	503	286	96	63	57	72	77
Local authorities' vehicles (watering and											
cleansing)	107	26	68	136	175	272	303	339	280	319	242
Exempt from licence duty .....	..	5,812	12,393	12,257	6,491	4,724	4,470	5,005	5,058	4,164	4,884
Tractors for general haulage	243	130	417	617	646	446	420	462	494	481	578
Agricultural tractors and engines, etc. ⁽³⁾ :											
Total .....	..	16,846	25,629	47,133	55,000	43,666	39,674	36,741	34,433	35,314	37,240
Privately owned	7,343	15,537	24,549	45,061	51,862	41,834	39,087	34,394	32,565	33,481	35,167
Exempt from licence duty .....	..	1,309	1,080	2,072	3,138	1,832	587	2,347	1,868	1,833	2,073
Other vehicles exempt from licence duty:											
Total	15,962 ⁽⁴⁾	994	2,642	3,010	3,564	4,027	3,851	4,301	4,028	3,738	4,235
Ambulances	358	323	221	282	588	1,282	940	774	618	656	531
Fire engines	213	12	207	142	114	186	366	442	468	584	1,431
Road construction ⁽⁵⁾	489	314	1,036	1,210	1,181	1,042	721	744	687	810	1,014
Other	360	345	1,178	1,376	1,681	1,517	1,824	2,341	2,255	1,688	1,259

(1) Year ended 30 September.

(2) Owned by a farmer and available for hauling produce and requisites for his farm.

(3) Agricultural tractors are excluded unless driven on the public roads.

(4) Including 14,542 vehicles owned by Government authorities. In later years these vehicles are included with other exempt vehicles under the appropriate headings.

(5) Including road rollers.

Source: Ministry of Transport
and Civil Aviation

Public road passenger vehicles
Great Britain

TABLE 229

	Vehicles					Vehicle miles				
	1949	1950	1951	1952	1953	1949	1950	1951	1952	1953
	Number (end of year)					Millions				
Total	77,884	81,306	82,596	83,034	81,407	2,437	2,452	2,510	2,530	2,522
Buses and coaches	69,093	73,136	75,080	76,148	74,990	2,123	2,154	2,237	2,285	2,296
Single deck	38,895	41,162	41,393	41,552	40,261	..	..	..	..	..
Double deck	30,198	31,974	33,687	34,596	34,729	..	..	..	..	..
British Transport Commission:										
Total	19,275	21,791	22,640	23,334	22,934	790	837	868	898	901
London Transport Executive	7,013	7,766	8,392	8,992	8,466	312	314	334	350	350
Provincial and Scottish services ..	12,262	14,025	14,248	14,342	14,468	478	523	534	548	550
Other operators:										
Total	49,818	51,345	52,440	52,814	52,056	1,334	1,317	1,369	1,388	1,395
Local authorities	13,948	13,975	14,361	14,375	14,375	421	437	425	432	441
Others	35,870	37,370	38,079	38,439	37,681	913	880	944	955	954
Trolleybuses	4,086	4,086	3,985	3,979	3,857	159	158	154	150	147
British Transport Commission:										
Total	1,807	1,808	1,816	1,854	1,808	81	79	78	77	75
London Transport Executive	1,764	1,765	1,773	1,811	1,797	79	78	76	75	74
Provincial services	43	43	43	43	11	2	1	2	2	1
Other operators	2,279	2,278	2,169	2,125	2,049	78	79	76	73	72
Tramcars	4,705	4,084	3,531	2,907	2,560	155	140	119	94	80
London Transport Executive	830	726	378	—	—	33	31	19	4	—
Other operators	3,875	3,358	3,153	2,907	2,560	122	109	99	90	80

Source: Ministry of Transport and Civil Aviation

Public road passenger transport
Great Britain

TABLE 230

	Passenger journeys					Passenger receipts				
	1949	1950	1951	1952	1953	1949	1950	1951	1952	1953
	Millions					£ million				
Total	16,866	16,706	16,623	16,336	16,060	208.1	208.3	226.9	250.2	260.7
Buses and coaches	12,862	12,991	13,270	13,346	13,321	177.3	179.1	197.8	220.6	231.4
British Transport Commission:										
Total	4,843	5,023	5,217	5,266	5,270	66.7	69.1	77.2	87.0	91.0
London Transport Executive	2,745	2,718	2,910	2,918	2,912	31.3	30.8	33.8	39.2	40.9
Provincial and Scottish services ..	2,098	2,305	2,307	2,348	2,358	35.4	38.3	43.4	47.8	50.1
Other operators:										
Total	8,018	7,968	8,052	8,080	8,052	110.6	110.1	120.6	133.6	140.4
Local authorities	4,545	4,510	4,561	4,565	4,584	38.4	39.5	43.6	49.3	53.1
Others	3,473	3,458	3,490	3,515	3,468	72.2	70.5	77.1	84.2	87.2
Trolleybuses	2,005	1,972	1,891	1,783	1,726	16.2	16.4	16.8	18.2	18.5
British Transport Commission:										
Total	911	876	833	784	757	8.5	8.3	8.5	9.3	9.3
London Transport Executive	891	857	814	764	747	8.4	8.2	8.3	9.1	9.2
Provincial services	20	19	19	20	10	0.1	0.1	0.2	0.2	0.1
Other operators	1,094	1,096	1,058	999	969	7.7	8.0	8.4	8.9	9.2
Tramcars	1,999	1,743	1,462	1,207	1,013	14.6	12.9	12.2	11.4	10.8
London Transport Executive	292	266	145	29	—	2.6	2.4	1.4	0.3	—
Other operators	1,707	1,477	1,317	1,178	1,013	12.1	10.5	10.8	11.1	10.8

Source: Ministry of Transport and Civil Aviation

ROAD TRANSPORT

Goods vehicles and operators⁽¹⁾

Great Britain

End of year

Thousands

TABLE 231

	1938 30 June	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Vehicles											
Total	513.1	446.9	532.8	649.4	768.2	851.4	908.1	969.6	1,006.4	1,034.0	1,069.6
British Transport Commission ⁽²⁾	—	—	—	—	21.6	49.6	55.7	57.6	56.2	52.2	43.7
of which: British Road Services	—	—	—	—	8.3	35.5	40.6	41.9	40.1	35.7	26.6
British Railways	—	—	—	—	12.9	13.6	14.5	15.2	15.6	16.0	16.6
Other operators:											
Total	513.1	446.9	532.8	649.4	746.6	801.8	852.4	912.3	950.2	981.8	1,025.9
Under "A" licences ⁽³⁾	83.7	80.3	81.1	83.9	74.2	50.7	42.9	40.5	40.4	40.6	40.7
Under Special "A" licences ⁽³⁾	—	—	—	—	—	—	—	—	—	—	8.3
Under Contract "A" licences ⁽⁴⁾	9.5	6.2	9.6	13.9	16.3	15.4	13.4	13.0	13.0	13.3	14.5
Under "B" licences ⁽⁵⁾	54.9	54.0	58.4	64.4	65.6	63.4	63.1	62.5	62.9	63.6	64.6
Under "C" licences ⁽⁶⁾	365.0	306.4	383.7	487.2	590.5	672.3	733.0	796.4	833.9	864.3	897.8
Operators⁽⁷⁾											
With "A" licences	23.0	17.6	17.5	17.6	17.1	14.8	13.2	12.5	12.4	12.4	12.4
With Special "A" licences	—	—	—	—	—	—	—	—	—	—	2.5
With Contract "A" licences	4.0	2.3	3.9	5.4	6.6	6.4	5.5	5.3	5.1	5.2	5.7
With "B" licences	34.1	27.8	29.5	32.5	32.4	32.3	31.6	31.3	31.1	31.2	29.2
With "C" licences	178.3	149.2	197.8	253.5	311.8	351.2	378.7	403.5	416.7	432.0	455.0

(1) Carrier's licence figures except for British Transport Commission before 1953.

(2) Before 1953 figures relate to revenue earning and service vehicles and for 1953 and 1954 to vehicles operated under carrier's licences; 41.7 thousand were under "A" licences and 2.0 thousand under "C" licences at the end of 1954.

(3) May only be used for the carriage of goods for hire or reward. (Vehicles operated under Special "A" licences are denationalised vehicles).

(4) May only be used under a contract made for the carriage of another person's goods.

(5) May be used for the carriage of goods in the holder's own business and, subject to restrictions, for the carriage of goods for hire or reward.

(6) May only be used for the carriage of goods in the holder's own business.

(7) Excluding British Transport Commission.

Source: Ministry of Transport and Civil Aviation

Goods vehicles⁽¹⁾: Number and estimated annual work

Great Britain

Number

TABLE 232

	Total	British Transport Commission			Other operators				
		Total ⁽²⁾	British Road Services	British Railways	"A" licence	Special "A" licence	Contract "A" licence	"B" licence	"C" licence
1952									
Total vehicles ⁽³⁾	1,004,278	54,040	39,320	14,720	40,381	—	12,974	62,947	833,936
Vehicle miles (Millions) ⁽⁴⁾ ...	10,969	893	799	94	671	—	224	834	8,347
Tonnages carried (Millions) ⁽⁴⁾	904	88	58	30	86	—	44	146	540
Ton mileage (Thousand million) ⁽⁴⁾	18.8	4.1	4.0	0.1	1.7	—	0.7	1.9	10.4
1954									
Total vehicles ⁽²⁾	1,069,561	43,691	26,613	16,578	40,665	8,286	14,504	64,649	897,766
Unladen weight ⁽⁵⁾ :									
Over									
12 cwt. ...	82,177	84	38	29	71	—	44	372	81,606
1 ton ...	325,826	1,384	830	434	576	20	349	2,774	320,723
1½ tons ...	118,460	539	164	322	589	8	183	2,029	115,112
2 tons ...	102,630	2,190	862	1,259	2,405	40	514	5,985	91,496
2½ tons ...	161,865	8,854	3,030	5,766	10,299	276	2,873	20,100	119,463
3 tons ...	174,704	13,892	8,104	5,709	17,250	3,282	6,086	25,916	108,278
3½ tons ...	53,016	4,974	2,853	2,085	5,309	1,614	2,461	5,502	33,156
4 tons ...	23,879	4,593	3,739	848	2,478	1,245	964	1,284	13,315
5 tons ...	10,360	2,097	1,996	69	615	571	277	299	6,501
6 tons ...	6,027	1,682	1,618	36	450	402	236	157	3,100
7 tons ...	6,716	2,802	2,781	21	334	702	157	141	2,580
8 tons ...	2,272	336	334	—	176	69	255	67	1,369
9 tons ...	1,084	147	147	—	80	21	93	16	727
10 tons ...	545	117	117	—	33	36	12	7	340

(1) Carrier's licence figures except for British Transport Commission in 1952.

(2) Vehicles held under carrier's licences by the London Transport Executive, Docks and Inland Waterways and Hotels and Catering Services of the British Transport Commission are included for 1954 but excluded for 1952.

(3) End of year.

(4) Estimated from a sample enquiry conducted during one week in September 1952.

(5) Excluding trailers.

Source: Ministry of Transport and Civil Aviation

ROAD TRANSPORT

Vehicles with licences current⁽¹⁾

Northern Ireland

TABLE 233

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total	56,810	62,094	67,698	74,462	82,432	95,446	102,655	109,001	117,498	127,886	141,985
Private cars, etc.	40,036	33,692	37,115	39,903	41,691	47,618	49,506	52,829	56,584	63,135	73,322
Cycles and tricycles	3,890	3,570	4,731	5,368	6,161	8,069	9,762	11,233	13,350	15,502	17,939
Public road passenger vehicles:											
Total	2,016	2,641	2,567	2,790	3,198	3,272	3,380	3,127	3,200	2,853	2,612
Taxis	1,680	1,438	1,317	1,323	1,561	1,592	1,662	1,552	1,510	1,201	1,034
Buses, coaches, etc.	873	873	924	1,148	1,333	1,380	1,466	1,355	1,494	1,516	1,556
Tramcars	336	330	326	319	304	300	252	220	196	136	22
Goods vehicles:											
Total	9,178	11,010	12,468	14,500	16,231	18,497	20,394	21,067	22,315	22,966	23,610
General haulage vehicles:											
Total	8,612	10,173 ⁽²⁾	11,635 ⁽²⁾	13,598 ⁽²⁾	15,234	17,377	19,154	19,860	21,044	21,667	22,261
Unladen weight:											
Not over 1½ tons	3,992	4,578	4,998	5,767	6,584	7,568	8,557	8,812	9,779	10,293	10,762
Over 1½ tons and not over 3	3,934	4,878	5,866	6,837	7,504	8,400	8,956	9,248	9,391	9,327	9,252
Over 3 tons	686	715	770	993	1,146	1,409	1,641	1,800	1,874	2,047	2,247
Agricultural vans and lorries ⁽³⁾	550	781	760	813	913	1,036	1,140	1,127	1,185	1,224	1,262
Tractors for general haulage	16	56	73	89	84	84	100	80	86	75	87
Agricultural tractors and engines, etc. ⁽⁴⁾	842	9,880	9,917	10,811	13,752	16,618	18,089	19,063	19,472	20,758	21,770
Vehicles exempt from duty:											
Total	848	1,301	900	1,090	1,399	1,372	1,524	1,682	2,577	2,672	2,732
Owned by Government authorities ...	490	551	406	585	761	640	590	630	1,404	1,456	1,470
Other:											
Ambulances	62	321	94	100	92	115	138	133	156	148	153
Fire engines ⁽⁵⁾	25	41	14	17	72	70	94	107	111	139	144
Other	271	388	386	388	474	547	702	812	906	929	965

⁽¹⁾ Licences current at any time during the September quarter.

Source: Ministry of Commerce

⁽²⁾ Including coal gas fuel and steam driven vehicles for which no analysis by weight is available.⁽³⁾ Owned by a farmer and available for hauling produce and requisites for his farm.⁽⁴⁾ Agricultural tractors are excluded unless driven on the public roads.⁽⁵⁾ National Fire Service vehicles which operated under defence permits before 1948 are now included.New vehicle registrations⁽¹⁾

Northern Ireland

TABLE 234

Number

	1938/39	1944/45	1945/46	1947	1948	1949	1950	1951	1952	1953	1954
Total	7,507	1,773	1,657	7,579	8,263	9,986	9,304	8,265	8,983	12,728	16,077
Private cars, etc.	5,720	3	338	2,681	2,032	2,766	2,121	2,185	3,421	6,281	7,976
Cycles and tricycles	231	12	116	428	893	1,701	2,403	2,164	2,083	2,574	3,778
Public road passenger vehicles:											
Total	112	85	36	233	253	226	153	122	44	117	46
Taxis .....	..	..	..	10	29	27	22	67	5	14	14
Buses, coaches, etc. ....	..	..	..	221	200	153	108	55	39	102	9
Trolleybuses .....	..	..	..	2	24	46	23	—	—	1	23
Goods vehicles:											
Total	1,223	439	657	2,201	2,285	2,542	2,378	1,857	1,775	1,934	2,327
General haulage vehicles:											
Total	1,163	409	633	2,129	2,163	2,419	2,270	1,802	1,734	1,874	2,235
Unladen weight:											
Not over 1½ tons	613	..	228	909	829	1,147	1,030	880	1,079	1,137	1,373
Over 1½ tons and not over 3	486	..	377	1,061	1,121	1,014	972	667	470	505	620
Over 3 tons	64	..	28	159	213	258	268	255	185	232	242
Agricultural vans and lorries ⁽²⁾	59	22	13	49	110	112	89	52	32	57	82
Tractors for general haulage	1	8	11	23	12	11	19	3	9	3	10
Agricultural tractors and engines, etc. ⁽³⁾	192	1,225	492	2,010	2,728	2,663	2,076	1,780	1,527	1,702	1,808
Vehicles exempt from duty:											
Total	29	9	18	26	72	88	173	157	133	120	142
Ambulances	7	3	—	—	11	27	27	19	26	15	10
Fire engines	—	—	—	—	—	—	13	5	8	31	9
Road construction vehicles	—	—	3	16	24	23	4	4	13	14	9
Other	22	6	15	10	37	38	129	129	86	60	114

⁽¹⁾ Years ended 31 March up to 1945/46 and calendar years thereafter.

Source: Ministry of Commerce

⁽²⁾ Owned by a farmer and available for hauling produce and requisites for his farm.⁽³⁾ Agricultural tractors are excluded unless driven on the public roads.

RAIL TRANSPORT

Railway rolling stock⁽¹⁾

Great Britain

At end of year

Number

TABLE 235

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Locomotives											
British Railways: Total	19,762	20,262	20,423	20,204	20,353	19,967	19,794	19,341	19,184	18,966	18,867
Steam: Total	19,646	20,140	20,302	20,079	20,216	19,795	19,603	19,108	18,864	18,589	18,425
Passenger tender .....	..	..	..	..	2,527	2,399	2,316	2,096	2,000	1,924	1,863
Passenger tank .....	..	..	..	..	1,347	1,335	1,271	1,151	1,069	994	946
Mixed traffic tender .....	..	..	..	..	3,317	3,429	3,581	3,723	3,763	3,818	3,901
Mixed traffic tank .....	..	..	..	..	2,162	2,359	2,443	2,452	2,506	2,514	2,534
Freight tender .....	..	..	..	..	6,956	6,650	6,396	6,140	6,020	5,905	5,834
Freight tank .....	..	..	..	..	3,853	3,570	3,544	3,501	3,465	3,399	3,319
Miscellaneous .....	..	..	..	..	54	53	52	45	41	35	28
Electric	13	16	16	16	17	17	10	33	58	65	71
Diesel electric, diesel gas-turbine, electric and petrol	43	52	52	57	69	102	128	148	211	260	320
Locomotives for maintenance and repair	60	54	53	52	51	53	53	52	51	52	51
London Transport railways: Total	70	79	79	79	75	74	74	77	78	79	85
Traffic locomotives: Electric	56	66	66	66	18	16	16	16	16	16	15
Locomotives for maintenance and repair: Electric and diesel electric					45	47	47	50	51	52	59
Steam					12	11	11	11	11	11	11
Passenger carrying vehicles											
British Railways: Total ⁽²⁾	43,721	41,263	41,065	40,982	40,575	41,414	42,438	42,313	42,111	41,996	42,151
Rail motor vehicles: Total	2,112	2,312	2,324	2,323	2,060	2,182	2,166	2,140	2,165	2,152	2,205
Diesel ⁽³⁾	126	81	61	54	38	37	39	34	34	36	60
Electric	1,986	2,231	2,263	2,269	2,022	2,145	2,127	2,106	2,131	2,116	2,145
Trailer carriages:											
Locomotive hauled	39,247	36,532	36,290	36,152	36,083	36,554	37,587	37,499	37,254	37,160	37,215
Ordinary coaches	38,143	36,163	35,921	35,783	35,090	35,498	36,521	36,388	36,114	36,021	36,085
Restaurant cars	724				628	683	688	703	700	699	698
Sleeping cars	380				365	373	378	408	440	440	432
Diesel coaches	—	—	—	—	—	—	—	—	—	1	10
Electric coaches ⁽⁴⁾	2,133	2,214	2,242	2,286	2,210	2,458	2,465	2,448	2,462	2,449	2,487
Pullman cars	217	205	209	211	209	207	207	213	217	217	217
Wagons-Lits	12	—	—	10	13	13	13	13	13	17	17
London Transport railways: Total	3,493	3,713	3,662	3,661	3,930	3,941	4,015	3,982	4,088	4,099	4,036
Electric: Rail motor vehicles	1,562	1,996	1,997	1,996	2,210	2,214	2,370	2,362	2,494	2,505	2,479
Trailer cars	1,857	1,646	1,594	1,594	1,649	1,656	1,574	1,549	1,523	1,523	1,486
Other	74	71	71	71	71	71	71	71	71	71	71
Non-passenger carrying vehicles											
British Railways:											
Post Office and luggage vans, etc.	18,321	16,574	16,512	16,181	15,310	15,221	15,999	15,896	15,787	15,523	15,841
Electric stock	5	3	3	3	3	3	5	6	4	6	6
London Transport railways:											
Ballast wagons and brake vans	284	219	218	211	197	190	183	181	171	148	143
Other maintenance and repair vehicles...	236	211	212	210	218	217	223	279	272	271	268
Trucks and wagons (Thousands)											
British Railways: Total	664	678	665	656	1,179	1,113	1,105	1,109	1,120	1,122	1,125
Merchandise wagons: Open	325	320	310	304	321	309	308	312	312	313	311
Covered	122	149	148	146	143	141	141	141	142	141	143
Mineral wagons	147	138	139	139	647	594	584	583	592	593	595
Special wagons	15	16	16	16	2	2	2	2	2	2	2
Cattle trucks	16	13	12	12	11	12	13	13	13	13	13
Rail and timber trucks	25	27	26	26	41	41	42	43	44	44	46
Brake vans	14	15	14	14	14	14	15	15	15	15	15
Private owners' wagons .....	..	611	601	588	..	9 ⁽⁵⁾	8 ⁽⁵⁾	8 ⁽⁵⁾	7 ⁽⁵⁾	7 ⁽⁵⁾	7 ⁽⁵⁾
Service vehicles for maintenance and repair work (Number)	37,701	36,466	35,914	35,755	37,291	37,220	36,960	36,695	20,731 ⁽⁶⁾	21,098 ⁽⁶⁾	21,485 ⁽⁶⁾
Containers											
British Railways	15,511	18,684	18,860	19,331	19,966	22,163	23,567	24,286	25,667	29,111	32,403

(¹) Figures for British Railways before 1948 relate to all railways in Great Britain (including the minor lines not vested in the Commission) with the exception of the railways of the London Passenger Transport Board. Figures for London Transport railways before 1948 relate to the railways of the Board only. From 1948, certain joint lines and sections of the main lines have been transferred from the main line railways to London Transport railways.

(²) This total includes the independently owned Pullman cars and Wagons-Lits which are scheduled for working over the British Railways tracks.

(³) Including some steam vehicles before 1948.

(⁴) Including restaurant cars. These numbered 62 at the end of 1954.

(⁵) Excluding tank wagons.

(⁶) Locomotive coal wagons, included before 1952 in the service vehicle stock, were transferred to freight vehicle stock in May 1952 and are now classified as mineral wagons. The number so transferred was 15,960.

Source: Ministry of Transport and Civil Aviation

Railways: Permanent way⁽¹⁾

Great Britain

At end of year

Miles

TABLE 236

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Length of road open for traffic⁽²⁾											
British Railways	20,007	19,863	19,861	19,853	19,598	19,573	19,471	19,357	19,276	19,222	19,151
London Transport railways	174 ⁽³⁾	176	180	185	213	224	223	223	223	223	228
Length of track open for traffic											
British Railways: Total	52,357	52,142	52,612	52,592	52,190	52,126	52,003	51,827	51,703	51,608	51,482
Non-electrified: Total	52,357	52,142	52,612	52,592	49,955	49,791	49,670	49,496	49,300	49,202	48,874
Running lines.....	36,740	36,579	36,797	36,791	34,329	34,190	34,067	33,931	33,793	33,728	33,523
Sidings (as single track)	15,617	15,563	15,815	15,801	15,626	15,601	15,603	15,564	15,507	15,474	15,351
Electrified: Total ⁽⁴⁾	.. ⁽⁴⁾	.. ⁽⁴⁾	.. ⁽⁴⁾	2,235	2,335	2,333	2,332	2,403	2,406	2,608
Running lines.....					2,094	2,184	2,184	2,183	2,228	2,229	2,350
Sidings (as single track)					141	151	149	149	175	177	258
London Transport railways: Total	479 ⁽³⁾	489	508	516	625	649	648	647	647	637	637
Non-electrified: Total.....	..	..	..	..	107	118	116	116	116	106	106
Running lines.....	..	..	..	..	52	58	57	57	57	57	57
Sidings (as single track) .....	..	..	..	..	55	61	59	59	59	49	49
Electrified: Total .....	..	..	..	..	519	530	531	531	531	531	531
Running lines.....	..	..	..	..	405	415	415	415	415	415	415
Sidings (as single track) .....	..	..	..	..	114	115	116	116	116	116	116

⁽¹⁾ See footnote ⁽¹⁾ to Table 235.⁽²⁾ The total length of railroad open for traffic irrespective of the number of tracks comprising the road.⁽³⁾ At 30 June.⁽⁴⁾ Included in "Non-electrified" above.

Source: Ministry of Transport and Civil Aviation

Repair and availability of railway rolling stock⁽¹⁾

Great Britain

At end of year

Number

TABLE 237

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Locomotives											
British Railways:											
Operating stock ⁽²⁾	19,666	20,279	20,361	20,507	19,757	19,386	19,053	18,849	18,729	18,597	18,373
Available for traffic during last 24 hours...	16,157	16,397	15,991	16,520	16,300	16,101	15,974	15,847	15,572	15,691	15,439
Under or awaiting repair or otherwise not available	3,509	3,882	4,370	3,987	3,457	3,285	3,079	3,002	3,157	2,906	2,934
Passenger carrying vehicles⁽³⁾											
British Railways:											
Operating stock ⁽²⁾	43,492	40,387	40,520	40,589	40,205	41,073	42,118	41,993	41,815	41,723	41,901
Available.....	40,793	35,494	35,076	35,162	36,421	37,725	38,472	38,695	37,939	38,417	38,372
Under or awaiting repair	2,699	4,893	5,444	5,427	3,784	3,348	3,646	3,298	3,876	3,306	3,529
London Transport railways:											
Operating stock ⁽²⁾	3,868	3,878	3,953	3,919	4,059	4,037	4,015
Available.....	..	..	..	..	3,544	3,595	3,696	3,615	3,789	3,746	3,730
Under or awaiting repair .....	..	..	..	..	324	283	257	304	270	291	285
Non-passenger carrying vehicles											
British Railways:											
Operating stock	18,321	16,401	16,437	16,156	15,308	15,223	16,003	15,900	15,786	15,525	15,838
Available.....	17,395	14,615	13,951	14,065	13,308	13,712	14,623	14,493	14,246	13,934	14,311
Under or awaiting repair	926	1,786	2,486	2,091	2,000	1,511	1,380	1,407	1,540	1,591	1,527
Trucks and wagons⁽⁴⁾ (Thousands)											
British Railways:											
Operating stock .....	..	1,263.0	1,240.7	1,219.0	1,179.4	1,113.1	1,105.0	1,109.2	1,120.1	1,122.0	1,124.7
Available.....	..	1,138.7	1,100.4	1,063.9	1,064.2	1,020.0	1,031.0	1,039.2	1,040.8 ⁽⁵⁾	1,052.2 ⁽⁵⁾	1,051.0 ⁽⁵⁾
Under or awaiting repair .....	..	124.3	140.3	155.1	115.2	93.1	74.0	70.0	79.3	69.8	73.7

Source: Ministry of Transport and Civil Aviation

⁽¹⁾ See footnote ⁽¹⁾ to Table 235.⁽²⁾ Figures for locomotives and passenger carrying vehicles do not always agree with those shown in Table 235 because of loans made to or by the railways and the number of locomotives and vehicles stored. Figures of passenger carrying vehicles in Table 235 also include Pullman cars and Wagons-Lits which are excluded here.⁽³⁾ Including rail motor vehicles.⁽⁴⁾ Figures up to 1947 include requisitioned trucks and wagons owned privately. Non-requisitioned trucks and wagons, which numbered 25,000 in 1947 have been excluded.⁽⁵⁾ See footnote ⁽⁴⁾ to Table 235.

RAIL TRANSPORT

Operating statistics of railways⁽¹⁾

Great Britain

TABLE 238

	Unit	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Maintenance of way and works												
Material used:												
Ballast	Th. cu. yds.	1,751	1,502	1,587	1,531	1,950	2,207	1,729	1,939	2,121	2,021	2,090
Rails	Th. tons	222	171	188	186	245	248	224	236	241	251	254
Sleepers	Thousands	4,496	3,199	3,199	2,997	4,119	4,014	3,692	3,748	3,781	3,984	3,837
Track renewed	Miles	1,485	1,122	1,179	1,161	1,605	1,612	1,485	1,544	1,564	1,642	1,634
Engine miles												
Total ⁽²⁾	Mn. miles	586.1	539.1	549.1	527.1	537.5	550.7	548.9	541.1	538.3	539.2	535.6
Train miles:												
Total	"	420.9	358.3	373.5	354.6	365.6	381.2	384.1	376.4	376.4	379.2	378.4
Coaching	"	287.4	215.8	236.9	223.3	228.1	241.4	243.1	234.7	235.5	237.6	238.1
Freight	"	133.6	142.5	136.5	131.3	137.4	139.8	141.0	141.7	140.9	141.6	140.3
Engine hours in traffic												
Total	Mn. hours	63.0	67.2	66.0	64.2	63.2	63.2	62.3	61.9	60.4	60.1	59.2
Train:												
Total	"	33.7	34.7	34.4	33.1	32.6	33.2	33.1	32.6	31.7	31.7	31.4
Coaching	"	19.1	15.6	16.5	15.8	15.7	16.4	16.2	15.6	15.4	15.4	15.3
Freight	"	14.6	19.2	17.9	17.3	16.8	16.8	16.9	17.0	16.3	16.3	16.1
Shunting:												
Total	"	22.3	23.9	23.2	22.7	22.3	21.8	21.0	20.8	20.3	19.9	19.4
Coaching	"	3.4	3.1	3.2	3.2	3.1	3.1	3.1	3.0	3.0	3.0	3.0
Freight	"	18.9	20.8	20.0	19.5	19.2	18.7	17.9	17.8	17.3	16.9	16.5
Other ⁽³⁾	"	7.0	8.6	8.4	8.4	8.3	8.2	8.2	8.5	8.4	8.5	8.4
Train miles per hour												
Per train engine hour:												
Coaching:												
Steam	Miles	14.47	13.86	14.32	14.12	13.69	13.91	14.12	14.20	14.40	14.60	14.73
Electric	"	19.31		14.12		19.16	19.63	19.73	19.74	19.79	19.91	19.93
Freight	"	9.15	7.44	7.64	7.58	8.17	8.30	8.36	8.30	8.65	8.67	8.72
Per total engine hour ⁽⁴⁾ :												
Coaching ⁽⁵⁾	"	11.87	10.54	10.99	10.78	10.07	10.35	10.51	10.45	10.57	10.66	10.75
Freight	"	3.70	3.24	3.28	3.25	3.47	3.58	3.68	3.68	3.81	3.85	3.89
Wagon miles⁽⁶⁾												
Total	Millions	4,495	4,940	4,652	4,456	4,556	4,579	4,573	4,591	4,464	4,502	4,368
Loaded	"	3,003	3,683	3,447	3,242	3,311	3,307	3,279	3,307	3,183	3,190	3,089
Empty	"	1,492	1,257	1,205	1,214	1,244	1,272	1,294	1,284	1,281	1,312	1,279
Percentage loaded	Per cent.	66.80	74.56	74.10	72.77	72.69	72.23	71.70	72.04	71.31	70.86	70.71
Wagons per train⁽⁶⁾												
Total	Number	33.67	34.77	34.19	34.06	33.15	32.76	32.43	32.39	31.68	31.80	31.13
Loaded	"	22.49	25.92	25.33	24.78	24.09	23.66	23.25	23.33	22.59	22.53	22.01
Empty	"	11.18	8.85	8.86	9.28	9.06	9.10	9.18	9.06	9.09	9.27	9.12
Average length of haul per ton⁽⁶⁾												
Total	Miles	59.00	77.73	73.88	73.63	74.52	74.11	74.03	75.36	73.49	73.64	72.89
Merchandise and live-stock	"	107.49	114.92	114.46	115.84	123.27	123.63	123.87	125.20	126.73	129.72	130.39
Minerals	"	63.49	80.13	77.73	75.85	80.48	79.23	80.01	79.94	77.92	76.91	75.92
Coal, coke and patent fuel	"	45.21	58.11	56.00	57.77	55.97	56.30	56.49	58.32	56.32	56.87	56.31

⁽¹⁾ From 1948 figures relate to British Railways. London Transport railways are not included.⁽²⁾ Main line companies to 1947.⁽³⁾ Including assisting, light and all departmental.⁽⁴⁾ Including train, shunting, assisting and light.⁽⁵⁾ From 1948 steam traction only.⁽⁶⁾ Including free-hauled traffic.

Source: Ministry of Transport and Civil Aviation

Railways: Passenger and goods traffic⁽¹⁾

Great Britain

TABLE 239

	Unit	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Passenger traffic												
British Railways:												
Number of passenger journeys originating:												
Total	Millions	1,237.2	1,371.8	1,266.0	1,139.8	996.0	992.8	981.7	1,001.3	989.0	985.3	991.2
Full fare	"	77.8	116.0	106.3	97.5	69.3	58.7	56.7	75.0	165.8	229.7	253.4
Monthly return ⁽²⁾ , excursion, etc.	"	474.5	405.9	389.5	338.2	336.7	372.8	378.6	376.9	290.0	247.6	247.9
Other ordinary	"	53.6	256.9	147.5	88.2	64.5	55.3	47.7	49.2	48.1	44.6	42.5
Early morning tickets ⁽³⁾	"	244.2	276.9	257.8	245.0	229.8	223.6	221.0	218.5	206.9	189.6	175.8
Season tickets ⁽⁴⁾	"	387.1	316.1	364.9	370.9	295.7	282.3	277.7	281.7	278.2	273.8	271.5
Estimated number of passenger miles ⁽⁵⁾ ⁽⁶⁾	"	18,993 ⁽⁷⁾	35,248	29,231	23,015	21,259	21,138	20,177	20,793	20,459	20,578	20,712
Estimated average distance per journey originating	Miles	15.9 ⁽⁷⁾	26.9	23.9	20.8	21.3	21.3	20.6	20.8	20.9	21.1	21.1
Average receipt ⁽⁸⁾ :												
Per passenger journey ⁽⁹⁾ ⁽⁶⁾ :												
Total	Pence	11.38	27.63	26.45	26.07	29.38	27.58	26.00	25.66	26.40	27.14	27.44
Ordinary ⁽⁹⁾	"	18.47	44.70	46.40	48.82	52.81	47.24	43.89	42.56	42.63	42.02	41.08
Early morning ⁽⁹⁾	"	3.68	4.99	5.15	5.70	6.74	6.80	6.87	7.01	7.65	8.88	9.46
Season ⁽⁴⁾	"	5.19	6.39	6.89	7.66	9.67	10.11	10.10	10.05	10.31	10.87	11.28
Per train mile ⁽⁹⁾	Shillings	5.17	16.00	13.33	13.00	13.74	12.25	11.67	12.37	12.88	13.25	13.58
Per passenger mile ⁽⁵⁾ ⁽⁶⁾	Pence	..	1.03	1.11	1.25	1.38	1.30	1.26	1.24	1.31	1.34	1.35
London Transport railways:												
Number of passenger journeys originating:												
Total	Millions	487.7	543.2	569.5	553.6	650.2	641.0	631.3	623.5	584.7	580.0	575.4
Full fare .....	"	..	..	..	..	446.8	434.5	429.5	440.8	413.9	416.6	407.5
Monthly return ⁽²⁾ , excursion, etc.	"	329.1	..	423.0	406.7	7.3	7.3	6.3	4.5	3.1	2.3	5.5
Other ordinary .....	"	..	..	..	..	6.0	6.0	5.6	6.5	6.4	6.3	6.1
Early morning tickets ⁽³⁾	"	81.3	..	72.0	72.8	93.3	96.9	96.0	82.5	73.1	70.7	70.6
Season tickets ⁽⁴⁾	"	77.3	..	74.5	74.1	96.8	96.3	93.9	89.2	88.2	84.1	85.6
Average receipt per originating passenger journey ⁽⁹⁾ :												
Total	Pence	..	..	..	..	5.23	5.24	5.37	5.89	6.44	6.54	6.87
Ordinary .....	"	..	..	..	..	5.38	5.40	5.48	5.81	6.60	6.71	7.04
Early morning ⁽⁹⁾	"	3.72	3.77	4.13	5.34	6.31	6.45	7.03
Season ⁽⁴⁾	"	5.95	5.97	6.17	6.83	6.01	6.05	6.23
Goods traffic												
British Railways:												
Traffic originating ⁽¹⁰⁾ :												
Total	Mn. tons	265.7	266.4	262.4	257.3	273.2	280.2	281.3	284.8	284.9	289.3	283.5
Merchandise and livestock ..	"	45.6	73.5	61.3	54.7	55.6	54.9	54.0	54.2	51.1	49.6	47.5
Minerals	"	47.4	49.8	52.9	52.2	59.1	60.8	60.2	61.2	63.0	64.4	62.5
Coal and coke	"	172.8	143.1	148.2	150.4	158.5	164.5	167.1	169.4	170.8	175.3	173.5
Net ton-miles ⁽¹¹⁾ :												
Total	Millions	16,266	22,023	20,639	20,190	21,662	22,010	22,135	22,902	22,391	22,766	22,089
Merchandise and livestock ..	"	4,980	8,850	7,349	6,642	7,100	7,036	6,924	7,078	6,818	6,790	6,542
Minerals	"	3,182	4,303	4,442	4,278	4,978	5,037	5,029	5,164	5,207	5,261	5,059
Coal and coke	"	8,104	8,870	8,848	9,270	9,584	9,937	10,182	10,660	10,366	10,715	10,488
Average receipt:												
Per ton mile ⁽⁵⁾	Pence	1.26	1.81	1.77	1.82	2.00	1.95	2.15	2.39	2.69	2.77	2.96

Source: Ministry of Transport and Civil Aviation

⁽¹⁾ See footnote ⁽¹⁾ to Table 235.⁽²⁾ The issue of monthly return tickets ceased from 1 May 1952.⁽³⁾ Early morning tickets superseded workmen's tickets from 1 October 1950.⁽⁴⁾ On basis of 600 journeys a year.⁽⁵⁾ Main line companies only before 1948.⁽⁶⁾ Before 1952, for through bookings between British Railways and London Transport, the journeys, passenger mileage and receipts are credited to the railway on which the through booking originated. From 1952, such through bookings are counted as one journey on each railway and passenger mileage and receipts are appropriately divided between them.⁽⁷⁾ September 1938 to August 1939.⁽⁸⁾ Including Service travel.⁽⁹⁾ Average receipts per loaded train mile, including parcels, mails, etc. Before 1952, averages relate to "takings."⁽¹⁰⁾ Excluding free-hauled traffic.⁽¹¹⁾ Including free-hauled traffic.

RAIL TRANSPORT

Accidents on railways⁽¹⁾

Great Britain

TABLE 240

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Train accidents											
Number of accidents:											
Total	717	363	1,237	1,388	1,293	1,176	1,156	1,280	1,243	1,123	1,197
Collisions	208	75	364	355	362	373	346	419	416	379	392
Derailments	146	256	319	346	276	236	239	255	210	224	218
Running into level-crossing gates, and other obstructions	315	24	410	484	447	386	362	375	377	371	384
Fires	36	7	101	132	132	127	148	166	170	118	131
Miscellaneous	12	1	43	71	76	54	61	65	70	31	72
Persons killed	30	75	60	121	74	12	40	55	134 ⁽²⁾	48	15
Passengers	11	45	34	93	39	—	11	43	111	22	—
Railway servants	7	17	9	8	14	6	8	4	9	7	1
Others	12	13	17	20	21	6	21	8	14	19	14
Persons injured	644	86	676	1,328	749	696	571	951	1,302 ⁽²⁾	608	614
Passengers	533	71	530	1,148	603	559	448	764	1,150	475	486
Railway servants	62	9	86	118	100	93	83	148	113	91	85
Others	49	6	60	62	46	44	40	39	39	42	43
Other accidents through move- ment of railway vehicles											
Persons killed	291	361	353	288	266	273	250	229	253	258	196
Passengers	58	89	86	55	48	44	49	54	49	44	40
Railway servants	193	221	227	210	177	182	179	155	172	178	138
Others	40	51	40	23	41	47	22	20	32	36	18
Persons injured	7,720	579	8,440	7,466	7,594	7,670	7,468	6,942	6,782	6,857	6,733
Passengers	4,990	144	5,161	4,723	4,951	5,081	5,035	4,564	4,355	4,576	4,543
Railway servants	2,628	406	3,195	2,667	2,578	2,532	2,363	2,334	2,359	2,213	2,144
Others	102	29	84	76	65	57	70	44	68	68	46
Other accidents on railway premises											
Persons killed	52	59	53	38	27	36	26	23	28	41	40
Passengers	5	5	6	6	5	7	3	7	3	6	4
Railway servants	39	42	32	25	15	21	17	13	20	18	25
Others	8	12	15	7	7	8	6	3	5	17	11
Persons injured	17,009	1,947	22,596	21,319	21,707	20,945	18,977	18,320	18,030	17,663	17,210
Passengers	2,700	144	2,560	2,571	2,870	2,987	2,868	2,832	2,792	2,857	2,821
Railway servants	13,844	1,740	19,498	18,200	18,252	17,432	15,650	15,081	14,795	14,404	13,967
Others	465	63	538	548	585	526	459	407	443	402	422
Trespassers and suicides											
Persons killed	378	318	321	309	305	293	295	269	247	251	260
Persons injured	110	82	99	114	124	105	81	93	74	82	64

(¹) The figures for 1945 include only train accidents involving more than 3 hours delay to traffic and serious personal injury.

(²) Including 112 killed and 300 injured in the collision at Harrow in October 1952.

Source: Ministry of Transport
and Civil Aviation

British Railways: Working results⁽¹⁾

Great Britain

TABLE 241

£ thousand

	1948	1949	1950	1951	1952	1953	1954
Gross receipts							
Total	336,135	325,488	340,070	372,723	403,358	421,391	435,521
Passenger train:							
Total	151,940	142,749	137,294	140,074	147,886	153,341	157,395
Passengers:							
Total	122,589	113,963	106,612	107,023	111,881	114,769	116,617
Ordinary	104,424	96,398	89,021	89,634	93,030	95,009	96,551
Early morning and workmen	6,328	6,198	6,185	6,198	6,751	7,212	7,119
Season	11,837	11,367	11,406	11,191	12,100	12,548	12,946
Parcels and other merchandise	22,364	21,888	23,048	24,749	26,472	27,802	29,235
Mails and parcel post	6,987	6,898	7,634	8,302	9,533	10,770	11,543
Freight train:							
Total	180,517	178,941	198,917	227,858	250,537	263,083	272,838
Merchandise	83,667	79,897	86,730	98,221	104,400	106,104	108,369
Minerals	29,246	29,681	32,497	36,761	42,194	45,254	46,012
Coal and coke	66,212	67,897	77,821	91,320	101,680	108,996	115,978
Livestock	1,392	1,466	1,869	1,556	2,263	2,729	2,480
Miscellaneous	3,678	3,798	3,859	4,791	4,935	4,967	5,288
Working expenses							
Total	328,484	327,819	324,804	349,877	384,835	407,577	416,418
Train and vehicle operating expenses	113,378	112,859	112,600	120,766	129,726	134,986	140,939
of which: Disclosed wages and national insurance, etc.	62,647	61,018	60,252	65,843	69,426	71,617	74,675
Fuel for steam train working	35,398	36,310	35,908	37,738	41,409	43,811	46,195
Current for electric train working	3,412	3,618	3,776	3,940	4,371	4,740	5,412
Maintenance and depreciation of rolling stock	72,466	72,251	72,779	76,041	84,133	91,076	92,031
of which: Locomotives and tenders:							
Maintenance	26,021	24,778	23,505	25,141	27,723	31,260	31,713
Depreciation	2,228	2,332	2,432	2,516	2,625	2,707	2,813
Coaching vehicles:							
Maintenance	10,881	10,531	11,094	11,632	13,243	13,650	13,871
Depreciation	2,721	2,896	3,145	3,363	3,537	3,683	3,947
Freight vehicles:							
Maintenance	23,331	24,040	24,851	24,963	27,979	30,459	29,605
Depreciation	6,405	6,605	6,748	7,234	7,570	7,919	8,544
Other traffic expenses	78,895	76,478	76,420	84,827	90,204	92,070	94,088
of which: Disclosed wages, salaries and national insurance, etc.	64,437	62,906	62,665	69,161	72,868	75,851	78,436
Maintenance and renewal of way and structures	54,785	56,657	53,502	57,233	69,019	77,617	76,740
of which: Bridges, tunnels and other works	6,293	6,839	5,940	6,678	8,434	10,344	8,541
Permanent way	30,817	31,640	30,646	32,312	38,448	42,205	43,072
Stations and buildings	7,856	7,908	6,840	7,601	9,178	10,938	10,721
General	8,960	9,574	9,503	11,010	11,753	11,828	12,620
add Transfer to maintenance equalisation account (way and structures)	—	—	—	—	—	—	2,533
deduct Expenditure on abnormal maintenance included in above ⁽²⁾ :							
Train and vehicle operating expenses	35	18	—	—	—	—	—
Rolling stock	12,042	7,547	6,998	7,023	9,036	6,220	—
Other traffic expenses	534	386	475	980	—	—	—
Way and structures	5,985	6,999	3,565	4,104	12,043	15,027	—
General expenses	11	42	26	—	—	—	—
Net traffic receipts⁽³⁾	26,258	12,661	26,330	34,953	39,602	35,061	16,569

⁽¹⁾ Excluding collection and delivery and other road services.⁽²⁾ Abnormal expenditure incurred in overtaking arrears of maintenance resulting from the war.⁽³⁾ Interest on British Transport stock etc. is met out of the combined net receipts of the British Transport Commission.

Source: Ministry of Transport and Civil Aviation

RAIL TRANSPORT

Railways: Permanent way and rolling stock⁽¹⁾

Northern Ireland

At end of year

TABLE 242

Number

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Length of road open for traffic (Miles)⁽²⁾	849	824	824	824	824	824	797	797	785	785	785
Length of track open for traffic (Miles)											
Total (steam only)	1,324	1,297	1,297	1,297	1,300	1,300	1,147	1,144	1,144	1,139	1,138
Running lines	1,128	1,103	1,103	1,104	1,108	1,108	972	970	970	966	965
Sidings (as single track)	196	194	194	193	192	192	175	174	174	173	173
Locomotives											
Total	284	285	283	283	293	292	292	287	286	186	185
Steam:											
Passenger tender ⁽³⁾	211	210	206	200	210	208	204	200	200	111	111
Passenger tank ⁽³⁾	71	73	75	81	81	82	85	84	83	72	71
Diesel electric, petrol and oil	2	2	2	2	2	2	3	3	3	3	3
Passenger carrying vehicles											
Total	737	739	732	723	714	723	739	758	758	768	660
Rail motor vehicles:											
Total	27	25	25	27	26	26	40	49	54	71	76
Steam, oil, diesel electric, etc.	17	15	15	17	16	16	30	39	44	61	66
Electric	10	10	10	10	10	10	10	10	10	10	10
Trailer carriages:											
Total steam	710	714	707	696	688	697	699	709	698	685	566
Ordinary coaches	699	703	697	686	678	687	682	691	680	667	548
Restaurant cars	11	11	10	10	10	10	17	18	18	18	18
Rail car trailers	—	—	—	—	—	—	—	—	6	12	18
Non-passenger carrying vehicles											
Electric motor vehicles	1	1	1	—	—	—	1	1	1	1	1
Post Office and luggage vans, etc.	382	263	258	258	249	268	266	264	266	263	243
Trucks and wagons owned											
Total	8,441	8,626	8,636	8,615	8,614	8,619	8,612	8,319	8,307	8,313	8,050
Merchandise wagons:											
Open	3,535	3,629	3,607	3,589	3,548	3,522	3,456	3,161	3,150	3,132	3,004
Covered	3,942	4,080	4,105	4,083	3,884	4,003	3,973	3,965	3,959	3,938	3,817
Mineral wagons	58	—	—	—	—	—	—	—	—	—	—
Cattle trucks	641	634	643	643	789	675	673	673	673	673	670
Rail and timber trucks	99	93	93	93	93	90	90	90	90	88	81
Brake vans	150	149	148	148	145	151	159	158	158	158	145
Special wagons	16	41	40	59	155	178	261	272	277	324	333
Private owners' wagons	128	128	128	128	128	128	128	128	128	142	154
Containers	47	47	53	83	263	342	354	396	363	363	329
Rolling stock for maintenance and repair...	743	674	654	604	679	649	649	854	846	849	725

(1) These figures relate only to the main companies operating in Northern Ireland, namely the Great Northern Railway Board and the Ulster Transport Authority. The Great Northern Railway Board operates partly in Northern Ireland and partly in the Irish Republic and the figures cover the company's operations in both countries.

(2) The total length of railroad open for traffic irrespective of the number of tracks comprising the road.

(3) Including mixed traffic. Figures before 1953 also include freight tenders and tanks.

Source: Ministry of Commerce

RAIL TRANSPORT

Operating statistics of railways⁽¹⁾

Northern Ireland

TABLE 243

	Unit	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Maintenance of way and works												
Material used:												
Ballast	Th. cu. yds.	32.8	36.6	38.5	33.7	36.8	37.5	37.9	41.8	41.2	42.2	37.2
Rails	Th. tons	2.5	2.3	2.0	1.9	1.9	2.7	1.9	0.3	1.9	1.4	1.2
Sleepers	Thousands	113.8	113.9	93.6	94.8	126.6	94.7	95.4	79.1	112.0	116.0	85.2
Track renewed	Miles	18	17	14	14	14	12	13	3	13	10	7
Engine miles												
Total ⁽²⁾	Th. miles	8,085	10,492	10,404	9,651	9,895	9,638	8,897	8,252	8,298	8,250	8,128
Train miles:												
Total	"	6,472	8,058	8,086	7,511	7,730	7,589	6,981	6,456	6,563	6,539	6,475
Coaching	"	5,278	6,297	6,335	5,858	6,055	5,959	5,447	4,962	5,048	5,070	5,046
Freight	"	1,194	1,761	1,751	1,653	1,675	1,630	1,534	1,494	1,515	1,469	1,429
Engine hours in traffic												
Total	Th. hours	643	1,018	994	911	917	795	790	739	743	731	712
Train:												
Total	"	360	595	586	548	553	469	468	431	440	434	424
Coaching	"	277	427	421	389	393	319	325	292	305	304	297
Freight	"	83	168	165	159	160	150	143	139	135	130	127
Shunting:												
Total	"	244	358	345	325	325	294	293	282	275	269	262
Coaching	"	72	77	75	66	69	55	57	52	50	48	48
Freight	"	172	281	270	259	256	239	236	230	225	221	214
Other (assisting, maintenance, repair, etc.)	"	39	65	63	38	39	32	29	26	28	28	26
Train miles per hour												
Per train hour:												
Coaching	Miles	19	16	16	16	15	16	17	17	17	17	17
Freight	"	13	10	11	11	10	10	10	11	11	11	11
Per engine hour:												
Coaching	"	12	10	10	14	13	14	14	15	15	15	15
Freight	"	3	3	3	4	4	4	4	4	4	4	4

⁽¹⁾ See footnote ⁽¹⁾ to Table 242.

Source: Ministry of Commerce

⁽²⁾ Including shunting, assisting, light, departmental, maintenance and repair.Passenger and goods traffic⁽¹⁾

Northern Ireland

TABLE 244

	Unit	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Passenger traffic												
Number of passenger journeys:												
Total	Millions	17.1	36.4	29.3	26.8	24.8	22.7	19.3	18.2	17.9	17.8	17.4
Full fare, excursion, week-end etc. ⁽²⁾	"	9.9	20.5	15.5	14.5	12.9	11.8	9.7	9.7	9.3	9.2	8.8
Workmen	"	0.8	2.7	2.4	2.3	2.6	2.6	2.4	2.0	2.0	2.1	2.1
Monthly return and season tickets ⁽³⁾	"	6.4	13.2	11.4	10.0	9.3	8.3	7.2	6.6	6.6	6.5	6.4
Goods traffic												
Goods and mineral traffic:												
Total	Mn. tons	1.25	2.50	2.32	2.26	2.23	2.28	2.11	1.93	1.78	1.78	1.77
Merchandise	"	0.93	1.75	1.59	1.60	1.62	1.67	1.71	1.66	1.58	1.58	1.55
Mineral	"	0.12	0.35	0.38	0.29	0.28	0.30	0.12	0.12	0.20	0.20	0.22
Coal, coke and patent fuel	"	0.20	0.40	0.35	0.37	0.33	0.31	0.28	0.27	0.20	0.20	0.22
Livestock	Thousands	750	1,014	929	788	718	730	715	637	779	850	834
Principal merchandise traffic:												
Timber	Th. tons	16	28	21	18	18	17	12	7	8	10	7
Oilcake	"	40	73	65	57	60	65	73	55	48	57	59
Grain, flour and milling offals	"	114	149	121	120	115	127	113	102	79	93	91
Potatoes	"	53	140	116	171	87	97	111	77	58	55	32

⁽¹⁾ See footnote ⁽¹⁾ to Table 242.

Source: Ministry of Commerce

⁽²⁾ Including Service and Government journeys, etc.⁽³⁾ Season tickets are included on the basis of 600 journeys a year.

SHIPPING

Merchant vessels on the United Kingdom register⁽¹⁾

TABLE 245

End of year

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Number											
Total vessels	13,229	12,700	12,581	12,481	12,795	13,103	13,429	13,473	13,598	13,649	13,685
Under 500 gross tons.....	9,491	9,114	9,057	8,998	9,285	9,549	9,826	9,935	10,078	10,094	10,106
500-1,599 gross tons	1,138	1,103	1,086	1,059	1,078	1,119	1,139	1,131	1,135	1,150	1,157
1,600 gross tons and over	2,600	2,483	2,438	2,424	2,432	2,435	2,464	2,407	2,385	2,405	2,422
Thousand gross tons											
Total	17,733	17,702	17,705	17,817	18,074	18,324	18,866	18,704	18,821	19,105	19,510
Under 500 gross tons.....	1,011	944	931	886	894	895	892	866	849	823	791
500-1,599 gross tons	1,049	993	955	938	947	980	994	988	992	1,002	1,008
1,600 gross tons and over	15,673	15,765	15,819	15,993	16,233	16,449	16,980	16,850	16,980	17,280	17,711
Thousand net tons											
Total	10,314	10,341	10,315	10,371	10,461	10,453	10,738	10,606	10,663	10,811	10,978

⁽¹⁾ Steam and motor vessels only. Sailing vessels and other craft not mechanically propelled numbered 2,771 (totalling 335,175 gross tons and 317,490 net tons) at 31 December 1954. Except for 1938 the figures include vessels of other Commonwealth and foreign countries on bareboat charter to or requisitioned by the United Kingdom.

Source: Ministry of Transport and Civil Aviation

Merchant vessels of 500 gross tons and over registered in the Commonwealth⁽¹⁾

TABLE 246

End of year

Thousand gross tons

	1939 3 September	1946	1947	1948	1949	1950	1951	1952	1953	1954
All vessels	18,608	16,551	18,611	19,249	19,382	19,626	19,568	19,695	19,829	20,279
Non-tankers:										
Total	15,372	13,458	15,043	15,456	15,510	15,477	15,180	15,015	14,928	14,961
United Kingdom ⁽²⁾	13,862	10,695	12,112	12,461	12,638	13,252	13,009	12,834	12,830	12,970
Other Commonwealth	1,510	2,763	2,931	2,995	2,872	2,225	2,171	2,181	2,098	1,991
Tankers:										
Total	3,236	3,093	3,568	3,793	3,872	4,149	4,388	4,680	4,901	5,318
United Kingdom ⁽²⁾	3,029	2,963	3,402	3,585	3,683	3,946	4,187	4,430	4,637	5,046
Other Commonwealth	207	130	166	208	189	203	201	250	264	272
500-1,599 gross tons										
Non-tankers:										
Total	1,020	755	789	792	797	796	805	812	822	826
United Kingdom ⁽²⁾	783	568	571	574	589	581	576	582	582	578
Other Commonwealth	237	187	218	218	208	215	229	230	240	248
Tankers:										
Total	64	98	111	106	104	103	106	104	103	98
United Kingdom ⁽²⁾	52	86	89	88	87	83	86	84	82	78
Other Commonwealth	12	12	22	18	17	20	20	20	21	20
1,600 gross tons and over										
Non-tankers:										
Total	14,352	12,703	14,254	14,664	14,713	14,681	14,375	14,203	14,106	14,135
United Kingdom ⁽²⁾	13,079	10,127	11,541	11,887	12,049	12,671	12,433	12,252	12,248	12,392
Other Commonwealth	1,273	2,576	2,713	2,777	2,664	2,010	1,942	1,951	1,858	1,743
Tankers:										
Total	3,172	2,995	3,457	3,687	3,768	4,046	4,282	4,576	4,798	5,220
United Kingdom ⁽²⁾	2,977	2,877	3,313	3,497	3,596	3,863	4,101	4,346	4,555	4,968
Other Commonwealth	195	118	144	190	172	183	181	230	243	252

⁽¹⁾ Steam and motor vessels only, excluding miscellaneous craft.

⁽²⁾ Excluding vessels of other Commonwealth and foreign countries on bareboat charter or requisition.

Source: Ministry of Transport and Civil Aviation

United Kingdom merchant vessels of 1,600 gross tons and over⁽¹⁾

(i) Analysis by age and type

TABLE 247

	3 September 1939				31 December 1953				31 December 1954			
	Total	Passenger (²)	Dry cargo	Tankers	Total	Passenger (²)	Dry cargo	Tankers	Total	Passenger (²)	Dry cargo	Tankers
Number												
Total vessels	2,612	415	1,777	420	2,323	255	1,564	504	2,355	273	1,548	534
Under 5 years	492	56	302	134	503	51	296	156	510	43	291	176
5 and under 10 years	267	53	166	48	704	46	489	169	586	67	380	139
10 and under 15 years	700	85	512	103	578	17	475	86	726	15	586	125
15 and under 20 years	557	103	392	62	191	37	114	40	226	43	130	53
20 and under 25 years	350	21	282	47	106	38	50	18	77	33	34	10
25 years and over	246	97	123	26	241	66	140	35	230	72	127	31
Thousand gross tons												
Total vessels	16,056	3,824	9,255	2,977	16,803	2,768	9,480	4,555	17,360	2,954	9,438	4,968
Under 5 years	3,433	666	1,691	1,076	3,940	524	1,791	1,625	4,208	496	1,763	1,949
5 and under 10 years	1,694	487	844	363	5,047	438	3,091	1,518	4,194	650	2,316	1,228
10 and under 15 years	4,185	930	2,587	668	3,958	254	2,998	706	5,071	163	3,823	1,085
15 and under 20 years	3,433	990	2,017	426	1,446	473	641	332	1,783	620	720	443
20 and under 25 years	1,904	139	1,500	265	862	436	257	169	599	336	168	95
25 years and over	1,407	612	616	179	1,550	643	702	205	1,505	689	648	168

(ii) Analysis by size and speed: Passenger vessels⁽²⁾

TABLE 247 (continued)

	Number					Thousand gross tons				
	Total	1,600– 2,999 gross tons	3,000– 4,999 gross tons	5,000– 9,999 gross tons	10,000 gross tons and over	Total	1,600– 2,999 gross tons	3,000– 4,999 gross tons	5,000– 9,999 gross tons	10,000 gross tons and over
3 September 1939 :										
Total	415	104	59	96	156	3,824	238	220	748	2,618
Under 10 knots	10	6	3	—	1	42	14	11	—	17
10 knots and under 12 ...	53	26	17	10	—	197	65	62	70	—
12 knots and under 14½ ...	134	27	15	58	34	983	54	54	464	411
14½ knots and over	218	45	24	28	121	2,602	105	93	214	2,190
31 December 1953:										
Total	255	47	41	51	116	2,768	109	151	395	2,113
Under 10 knots	—	—	—	—	—	—	—	—	—	—
10 knots and under 12 ...	7	4	2	1	—	29	11	8	10	—
12 knots and under 14½ ...	62	15	15	22	10	373	34	52	170	117
14½ knots and over	186	28	24	28	106	2,366	64	91	215	1,996
31 December 1954:										
Total	273	47	38	71	117	2,954	109	139	542	2,164
Under 10 knots	1	1	—	—	—	3	3	—	—	—
10 knots and under 12 ...	10	7	—	3	—	40	19	—	21	—
12 knots and under 14½ ...	73	14	13	30	16	495	29	46	222	198
14½ knots and over	189	25	25	38	101	2,416	58	93	299	1,966

⁽¹⁾ Excluding miscellaneous craft.⁽²⁾ All vessels with passenger certificates.Source: Ministry of Transport
and Civil Aviation

SHIPPING

United Kingdom merchant vessels of 1,600 gross tons and over⁽¹⁾ (continued)

(iii) Analysis by size and speed: Dry cargo vessels

TABLE 247 (continued)

	Number					Thousand gross tons				
	Total	1,600– 2,999 gross tons	3,000– 4,999 gross tons	5,000– 9,999 gross tons	10,000 gross tons and over	Total	1,600– 2,999 gross tons	3,000– 4,999 gross tons	5,000– 9,999 gross tons	10,000 gross tons and over
3 September 1939:										
Total	1,777	262	563	897	55	9,255	585	2,430	5,625	615
Under 10 knots	583	160	264	159	—	2,359	354	1,117	888	—
10 knots and under 12 ...	715	95	273	346	1	3,429	217	1,199	2,003	10
12 knots and under 14½ ...	384	5	24	329	26	2,634	10	105	2,244	275
14½ knots and over	95	2	2	63	28	833	4	9	490	330
31 December 1953:										
Total	1,564	264	171	1,067	62	9,480	599	702	7,486	693
Under 10 knots	79	52	15	12	—	254	122	57	75	—
10 knots and under 12 ...	757	165	92	500	—	4,163	371	389	3,403	—
12 knots and under 14½ ...	396	41	59	291	5	2,275	93	235	1,893	54
14½ knots and over	332	6	5	264	57	2,788	13	21	2,115	639
31 December 1954:										
Total	1,548	258	163	1,064	63	9,438	588	666	7,480	704
Under 10 knots	191	103	29	59	—	745	242	121	382	—
10 knots and under 12 ...	716	111	88	517	—	4,122	250	363	3,509	—
12 knots and under 14½ ...	325	36	43	240	6	1,921	80	169	1,607	65
14½ knots and over	316	8	3	248	57	2,650	16	13	1,982	639

(iv) Analysis by size and speed: Tankers

TABLE 247 (continued)

	Number					Thousand gross tons				
	Total	1,600– 2,999 gross tons	3,000– 4,999 gross tons	5,000– 9,999 gross tons	10,000 gross tons and over	Total	1,600– 2,999 gross tons	3,000– 4,999 gross tons	5,000– 9,999 gross tons	10,000 gross tons and over
3 September 1939:										
Total	420	27	33	328	32	2,977	65	138	2,392	382
Under 10 knots	100	10	14	72	4	623	24	58	490	51
10 knots and under 12 ...	270	17	18	215	20	1,921	41	76	1,566	238
12 knots and under 14½ ...	50	—	1	41	8	433	—	4	336	93
14½ knots and over	—	—	—	—	—	—	—	—	—	—
31 December 1953:										
Total	504	20	17	290	177	4,555	47	63	2,332	2,113
Under 10 knots	12	4	3	4	1	57	9	12	26	10
10 knots and under 12 ...	209	10	1	185	13	1,707	25	4	1,506	172
12 knots and under 14½ ...	168	6	13	80	69	1,473	13	47	628	785
14½ knots and over	115	—	—	21	94	1,318	—	—	172	1,146
31 December 1954:										
Total	534	26	14	283	211	4,968	63	51	2,281	2,573
Under 10 knots	22	7	—	12	3	147	17	—	94	36
10 knots and under 12 ...	252	11	2	227	12	2,014	28	8	1,827	151
12 knots and under 14½ ...	180	8	12	23	137	1,780	18	43	188	1,531
14½ knots and over	80	—	—	21	59	1,027	—	—	172	855

⁽¹⁾ Excluding miscellaneous craft.

Source: Ministry of Transport
and Civil Aviation

Shipping movement at United Kingdom ports

TABLE 248 (i) Vessels entered and cleared in the foreign trade with cargo and in ballast⁽¹⁾Thousand net tons⁽²⁾

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Entered											
All vessels	91,890	55,641	50,372	54,358	63,396	67,134	71,209	78,259	81,603	87,332	90,551
With cargo ⁽³⁾ :											
Total	68,373	28,943	33,933	42,717	50,562	54,896	57,501	63,579	64,200	69,435	72,379
With mail only .....	..	2,537	1,918	1,623	2,066	1,537	1,363	888	1,338	1,473	951
Other .....	..	26,406	32,015	41,094	48,496	53,359	56,138	62,691	62,862	67,962	71,428
In ballast ⁽⁴⁾ :											
Total	23,507	26,698	16,439	11,641	12,834	12,238	13,708	14,680	17,403	17,896	18,172
With passengers only .....	..	806	928	1,503	2,490	2,117	3,322	4,426	4,676	5,741	5,946
Calling for bunkers only .....	..	1,963	2,567	2,452	2,494	1,155	605	872	759	437	367
Other .....	..	23,929	12,944	7,686	7,850	8,966	9,781	9,382	11,968	11,718	11,858
Cleared											
All vessels	92,165	55,755	51,479	54,700	64,391	67,652	72,247	78,500	82,120	87,622	91,135
With cargo ⁽³⁾ :											
Total	58,881	13,377	21,145	24,006	35,762	41,520	45,275	43,568	47,008	50,173	51,174
With mail only .....	..	1,180	1,518	1,633	1,802	1,686	1,779	652	944	1,032	929
Other .....	..	12,197	19,627	22,373	33,960	39,834	43,496	42,916	46,064	49,142	50,244
In ballast ⁽⁴⁾ :											
Total	33,284	42,378	30,334	30,694	28,629	26,132	26,972	34,932	35,112	37,448	39,961
With passengers only .....	..	2,153	2,365	2,373	2,740	2,337	2,867	3,920	4,681	5,697	6,064
Clearing with bunkers only ..	..	12,559	14,818	16,066	13,559	10,782	9,847	15,334	15,347	16,037	16,225
Other .....	..	27,666	13,151	12,255	12,330	13,013	14,258	15,678	15,084	15,714	17,672

(ii) Commonwealth and foreign vessels entered and cleared in the foreign trade⁽¹⁾

TABLE 248 (continued)

Thousand net tons⁽²⁾

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Entered											
With cargo and in ballast ⁽³⁾⁽⁴⁾ :											
Total	91,880	55,641	50,372	54,358	63,396	67,134	71,209	78,259	81,603	87,332	90,551
Commonwealth ⁽⁵⁾⁽⁶⁾	49,976	32,801	32,945	36,753	40,646	42,771	43,529	44,905	45,871	48,107	49,884
Foreign	41,904	22,840	17,427	17,605	22,750	24,363	27,680	33,354	35,732	39,224	40,667
With cargo only:											
Total	68,373	28,943	33,933	42,717	50,562	54,896	57,501	63,579	64,200	69,435	72,379
Commonwealth ⁽⁵⁾⁽⁶⁾	38,909	18,324	23,536	30,042	34,678	36,112	36,003	37,085	37,142	39,263	40,447
Foreign	29,464	10,619	10,397	12,675	15,884	18,784	21,498	26,494	27,058	30,173	31,932
Cleared											
With cargo and in ballast ⁽³⁾⁽⁴⁾ :											
Total	92,165	55,755	51,479	54,700	64,391	67,652	72,247	78,500	82,120	87,622	91,135
Commonwealth ⁽⁵⁾⁽⁶⁾	49,962	33,104	33,499	37,128	41,484	43,115	44,274	44,886	46,076	48,277	50,400
Foreign	42,203	22,651	17,980	17,572	22,907	24,537	27,973	33,614	36,044	39,345	40,735
With cargo only:											
Total	58,881	13,377	21,145	24,006	35,762	41,520	45,275	43,568	47,008	50,173	51,174
Commonwealth ⁽⁵⁾⁽⁶⁾	34,511	10,256	16,198	18,683	25,639	29,047	31,511	30,393	31,068	32,164	32,571
Foreign	24,370	3,121	4,947	5,323	10,123	12,473	13,764	13,175	15,940	18,009	18,603

Source: Board of Trade

(1) The figures relate to voyages direct from any port abroad to a port in the United Kingdom or vice versa. Vessels calling at more than one United Kingdom port in the course of a single voyage are recorded as entered or cleared at one port only.

(2) Net tonnage is the gross tonnage less certain deductions on account of crew space, engine room, water ballast and other spaces not used for passengers or cargo.

(3) Cargo figures relate to vessels which actually load or unload merchandise (other than Government stores), bullion, specie or mail, but not solely bunkers, ships' stores or passengers.

(4) The ballast figures relate to all vessels other than those defined in footnote (3) and include vessels loading or unloading Government stores only, that is, goods consigned direct to Allied or Commonwealth forces in this country or re-shipments of such goods, goods shipped by a United Kingdom Government department for the use of the United Kingdom forces abroad or re-imports of such goods, and imports of captured enemy military equipment.

(5) And Irish Republican tonnage.

(6) Including tonnage of foreign vessels transferred temporarily to the British flag for the years 1945 to 1948.

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Shipping movement at United Kingdom ports (continued) (iii) Vessels entered and cleared in the foreign trade with cargo and in ballast⁽¹⁾

TABLE 248 (continued)

Nationality of vessels

Thousand net tons⁽²⁾

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Entered											
Total	91,880	55,641	50,372	54,358	63,396	67,134	71,209	78,259	81,603	87,332	90,551
Commonwealth ⁽⁵⁾ (⁶)	49,976	32,801	32,945	36,753	40,646	42,771	43,529	44,905	45,871	48,107	49,884
Soviet Union	475	—	164	186	147	163	163	127	105	98	203
Finnish	1,459	19	179	328	579	650	667	694	766	719	646
Swedish	2,877	1,667	2,490	1,958	2,555	3,059	3,045	3,158	3,401	3,856	3,890
Norwegian	5,747	3,852	2,463	2,266	3,464	4,008	4,533	5,218	5,954	6,961	7,189
Danish	3,048 ⁽⁷⁾	876	1,213	1,181	1,522	1,924	1,963	2,044	2,171	2,324	2,426
Polish	138	340	261	232	323	307	310	188	178	200	182
German	7,455	355	15	320	228	324	507	795	1,282	1,790	1,874
Dutch	5,615	2,353	1,683	2,054	3,770	4,486	4,715	4,523	5,191	5,864	5,978
Belgian	1,699	513	655	851	1,020	1,056	1,302	1,523	1,511	1,566	1,611
French	5,362	1,145	700	715	1,292	2,186	3,062	3,766	3,702	4,157	3,917
Italian	730	9	75	133	238	527	944	1,240	1,222	1,393	1,390
Greek	1,344	563	417	625	1,120	652	568	1,008	906	569	488
United States of America	3,145	10,692	6,565	5,502	4,200	2,833	2,881	3,922	3,595	3,373	3,219
Panamanian	402	228	257	856	1,424	1,086	1,611	3,111	3,335	3,222	3,349
Other	2,408	228	290	398	868	1,102	1,409	2,037	2,413	3,131	4,305
Cleared											
Total	92,165	55,755	51,479	54,700	64,391	67,652	72,247	78,500	82,120	87,622	91,135
Commonwealth ⁽⁵⁾ (⁶)	49,962	33,104	33,499	37,128	41,484	43,115	44,274	44,886	46,076	48,277	50,400
Soviet Union	488	—	234	199	147	158	169	123	111	96	217
Finnish	1,490	16	187	341	578	640	667	694	783	710	647
Swedish	2,896	1,607	2,539	1,979	2,557	3,067	3,059	3,122	3,432	3,866	3,874
Norwegian	5,791	3,900	2,555	2,290	3,529	4,102	4,616	5,314	6,006	7,024	7,209
Danish	3,080 ⁽⁷⁾	872	1,217	1,210	1,526	1,943	1,981	2,033	2,183	2,314	2,411
Polish	141	334	298	233	322	307	308	191	181	201	185
German	7,496	18	4	309	231	318	544	809	1,316	1,770	1,889
Dutch	5,611	2,475	1,768	2,071	3,774	4,477	4,732	4,545	5,180	5,847	5,984
Belgian	1,714	553	655	842	1,021	1,055	1,300	1,522	1,517	1,563	1,614
French	5,366	1,229	757	744	1,323	2,183	3,055	3,770	3,743	4,168	3,911
Italian	739	9	75	137	239	540	971	1,283	1,243	1,397	1,367
Greek	1,373	535	501	624	1,123	651	559	998	893	562	512
United States of America	3,145	10,636	6,595	5,266	4,242	2,814	2,850	3,935	3,606	3,398	3,191
Panamanian	424	229	273	879	1,389	1,118	1,716	3,109	3,354	3,221	3,325
Other	2,449	238	322	448	906	1,164	1,446	2,166	2,496	3,206	4,399

(iv) Vessels arrived and departed in the coasting trade

TABLE 248 (continued)

Thousand net tons⁽²⁾

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Arrived											
With cargo and in ballast ⁽³⁾ (⁴):											
Total	63,076	43,288	47,753	52,561	57,856	61,663	65,154	68,678	72,540	74,499	74,279
Commonwealth ⁽⁵⁾	58,217	38,428	46,129	50,736	54,737	58,276	61,492	64,313	67,116	68,595	68,575
Foreign	4,859	4,860	1,624	1,825	3,119	3,387	3,662	4,365	5,424	5,903	5,704
With cargo only:											
Total	28,526	20,189	24,147	26,816	28,660	31,153	31,167	33,674	35,653	36,344	36,642
Commonwealth ⁽⁵⁾	28,181	18,669	24,018	26,320	28,133	30,734	30,641	32,768	34,093	34,738	35,172
Foreign	345	1,520	129	496	527	419	526	906	1,560	1,605	1,470
Departed											
With cargo and in ballast ⁽³⁾ (⁴):											
Total	62,618	42,706	46,811	52,083	57,601	61,317	64,314	68,099	72,195	73,738	73,537
Commonwealth ⁽⁵⁾	58,099	37,969	45,399	50,384	54,614	58,102	60,830	63,943	67,028	68,189	67,982
Foreign	4,519	4,737	1,412	1,699	2,987	3,215	3,484	4,156	5,167	5,549	5,555
With cargo only:											
Total	28,726	20,179	23,944	26,800	28,530	30,791	30,785	33,108	35,136	35,356	36,056
Commonwealth ⁽⁵⁾	28,367	18,623	23,807	26,265	27,997	30,381	30,240	32,258	33,649	33,863	34,621
Foreign	359	1,556	137	535	533	410	545	850	1,487	1,493	1,435

⁽¹⁾ to ⁽⁶⁾ See footnotes on page 207.

⁽⁷⁾ Including Icelandic tonnage.

Source: Board of Trade

Tramp shipping freights

TABLE 249

	Year	January	February	March	April	May	June	July	August	September	October	November	December
	1948=100												
Voyage charter ⁽¹⁾													
All items:													
1948	100.0	111.3	104.5	105.5	102.7	104.6	99.8	99.4	100.7	97.2	98.8	88.8	86.8
1949	82.3	87.1	100.5	95.0	94.6	99.7	86.7	73.3	70.6	71.6	69.8	66.5	72.8
1950	84.0	72.8	75.5	75.8	74.4	71.4	74.3	78.8	86.6	89.0	95.8	97.6	115.7
1951	173.7	151.9	164.7	180.6	176.8	203.8	179.0	179.6	149.3	166.5	190.4	172.9	168.5
1952	110.6	163.9	157.3	137.7	109.4	110.9	99.1	90.2	79.2	87.0	94.2	99.0	98.8
	1952=100												
1952	100.0	146.4	140.6	122.4	108.4	105.8	91.2	73.5	71.2	76.3	84.9	88.0	83.7
1953	77.5	79.3	80.0	83.2	85.6	82.2	73.8	75.8	73.9	73.9	77.5	73.8	71.5
1954	86.1	71.9	77.6	77.4	75.8	77.4	77.6	79.7	80.1	90.6	99.5	110.4	115.5
1955		115.1	119.8	113.7	110.2	122.6	128.0	130.0					
Coal:													
1952	100.0	120.6	129.6	120.0	112.9	113.7	108.0	83.2	71.9	75.4	84.9	86.5	82.9
1953	75.4	79.2	80.0	83.4	85.6	77.0	72.8	75.8	69.3	68.0	70.3	72.3	71.3
1954	84.2	66.7	79.8	71.6	71.6	72.9	74.0	84.4	85.6	90.6	100.1	105.9	107.2
1955		108.1	105.7	104.3	101.0	110.0	129.4	127.2					
Grain:													
1952	100.0	152.1	143.8	121.4	107.2	102.2	83.4	68.5	74.4	81.2	92.3	85.0	80.0
1953	79.5	82.1	84.7	90.7	90.0	88.8	73.1	75.8	74.3	76.4	77.5	71.1	70.0
1954	86.4	72.0	80.0	82.1	76.7	79.2	75.9	71.9	75.5	88.8	99.7	116.7	118.9
1955		122.9	127.2	119.7	113.2	131.8	133.2	130.9					
Sugar:													
1952	100.0	153.9	144.6	134.0	107.3	109.5	91.5	65.1	63.1	68.8	78.5	113.9	109.8
1953	80.6	78.5	80.9	85.5	90.6	89.4	79.5	79.6	76.7	77.5	79.6	74.8	74.3
1954	94.7	74.8	76.6	79.3	79.6	81.1	78.9	95.3	92.7	108.0	111.4	126.1	132.3
1955		113.5	133.1	126.4	117.4	124.5	139.3	145.7					
Ore:													
1952	100.0	144.0	139.0	126.1	112.2	110.0	86.2	70.0	65.8	69.2	78.1	87.0	86.6
1953	77.6	76.4	76.3	77.9	79.5	77.2	71.4	74.5	84.7	80.7	83.9	79.1	69.1
1954	85.0	74.7	76.6	79.7	79.2	80.4	91.0	77.3	76.4	96.5	91.3	97.6	99.3
1955		108.5	111.1	112.5	113.1	108.5	104.0	112.8					
Fertilizers:													
1952	100.0	139.5	148.3	121.3	118.5	109.2	94.6	79.5	79.7	85.8	85.5	91.0	77.4
1953	82.4	80.3	88.2	70.6	94.7	73.4	80.0	91.5	71.4	68.4	98.4	87.5	84.2
1954	87.3	75.4	—	80.8	79.1	82.2	—	113.8	92.2	71.8	93.4	105.5	78.6
1955		—	124.0	117.8	—	112.1	133.2	—					
Timber:													
1952	100.0	164.1	145.4	116.6	100.4	98.0	93.3	82.3	71.6	75.4	79.7	79.0	74.2
1953	73.1	77.0	71.3	73.8	76.4	76.3	74.1	71.3	68.7	69.0	74.4	73.2	71.7
1954	83.7	72.8	72.0	70.0	72.8	72.9	73.3	74.2	75.5	82.9	100.9	104.3	132.6
1955		—	—	103.5	108.1	134.7	130.3	138.8					
Esparto:													
1952	100.0	137.7	120.2	112.5	105.7	96.6	—	—	—	—	72.7	70.9	69.6
1953	64.8	66.5	62.9	62.5	63.3	63.4	62.6	62.5	64.7	61.8	66.7	70.2	70.3
1954	74.4	68.3	65.7	65.2	65.4	68.1	74.8	74.9	75.3	75.6	78.3	88.2	92.8
1955		89.6	90.3	88.3	92.7	92.7	93.1	100.5					
Time charter													
Average:													
1952	100.0	184.5	177.0	124.8	111.9	116.5	104.1	85.2	56.5	58.1	65.6	61.9	54.0
1953	60.6	59.8	61.5	64.8	69.7	65.5	61.6	57.4	59.0	56.4	56.3	58.0	57.8
1954	71.7	58.3	62.0	63.4	65.5	59.0	64.2	59.9	61.9	71.8	84.0	101.8	109.0
1955		114.6	123.8	113.8	102.3	124.2	135.4	145.8					
Oil-fired steamers:													
1952	100.0	186.3	191.0	126.2	110.3	115.2	102.5	78.7	59.1	56.5	60.2	59.5	54.7
1953	59.9	54.5	59.8	65.9	69.0	66.3	62.2	57.4	58.4	56.7	56.0	56.7	56.4
1954	68.3	56.7	57.4	60.8	58.8	58.4	54.7	58.1	59.1	68.7	85.4	97.4	103.9
1955		107.6	117.6	110.0	99.1	118.9	133.3	152.7					
Motor vessels:													
1952	100.0	182.7	163.1	123.4	113.4	117.8	105.8	91.7	53.8	59.8	71.0	64.3	53.3
1953	61.4	65.2	63.2	63.8	70.4	64.7	61.1	57.5	59.6	56.0	56.6	59.3	59.3
1954	75.2	59.9	66.5	65.9	72.2	59.6	73.7	61.7	64.7	74.9	82.7	106.1	114.2
1955		121.7	130.0	117.5	105.5	129.4	137.5	139.0					

(¹) The index based on 1948=100 was discontinued in 1953. The weights used from 1952 onwards in calculating the "All items" index are: Coal 183, Grain 362, Sugar 116, Ore 136, Fertilizers 40, Timber 143, Esparto 20.

Source: Chamber of Shipping of the United Kingdom

AIR TRANSPORT

United Kingdom airways⁽¹⁾

Operations and traffic on scheduled services: revenue traffic

TABLE 250

	Unit	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
All services											
Aircraft stage flights:											
Number	Number	91,400	89,556	114,085	102,133	113,929	131,272	138,772	158,800	177,614	180,040
Average length	Miles	140	369	346	433	388	368	378	366	347	322
Aircraft-miles flown	Thousands	13,220	33,017	39,522	44,206	44,257	48,299	52,455	58,134	61,720	58,039
Passengers carried	"	219	423	586	713	921	1,156	1,415	1,733	2,160	2,437
Passenger-miles flown ..	"	53,412	362,841	441,140	554,536	614,659	794,033	1,064,999	1,242,520	1,434,204	1,509,878
Cargo carried:											
Total	Short tons	6,304	7,586	9,019	13,831	21,778	28,932	46,358	44,252	72,680	82,933
Freight	"	2,790	4,572	5,657	9,080	15,846	21,668	37,427	34,760	62,889	72,604
Mail	"	3,515	3,014	3,362	4,751	5,932	7,264	8,931	9,492	9,791	10,329
Short ton-miles:											
Total	Thousands	16,494	54,627	66,131	85,830	94,705	118,737	157,220	175,287	196,615	199,543
Passenger	"	5,440	37,963	45,478	57,317	62,626	80,577	108,817	125,980	142,546	147,430
Freight	"	1,086	8,787	11,425	17,382	20,255	24,564	31,112	30,630	34,015	32,214
Mail	"	9,968	7,876	9,229	11,130	11,824	13,596	17,292	18,677	20,054	19,899
Domestic services											
Aircraft stage flights:											
Number	Number	58,900	46,861	69,817	51,497	55,920	61,026	54,105	61,491	64,925	71,597
Average length	Miles	60	116	102	106	107	114	115	119	130	126
Aircraft-miles flown	Thousands	3,278	5,430	7,088	5,461	6,006	6,952	6,236	7,335	8,419	9,048
Passengers carried	"	148	229	342	381	453	486	528	669	833	990
Passenger-miles flown ..	"	11,374	30,060	45,880	57,038	72,432	80,960	88,380	115,841	150,384	180,034
Cargo carried:											
Total	Short tons	1,347	1,517	1,842	2,504	3,348	4,136	5,283	5,073	5,896	6,967
Freight	"	696	897	1,087	1,246	1,967	2,553	2,900	2,658	3,493	4,272
Mail	"	652	620	755	1,258	1,381	1,583	2,383	2,415	2,403	2,695
Short ton-miles:											
Total	Thousands	1,204	2,810	4,252	5,434	6,971	7,870	8,696	11,087	14,209	16,934
Passenger	"	1,004	2,608	4,000	5,018	6,372	7,130	7,768	10,196	13,204	15,700
Freight	"	87	127	158	220	369	478	532	492	605	782
Mail	"	113	75	94	195	230	262	396	399	400	452
International services											
Aircraft stage flights:											
Number	Number	32,500	42,695	44,268	50,636	58,009	70,246	84,667	97,309	112,689	108,443
Average length	Miles	310	646	733	765	659	589	546	522	473	452
Aircraft-miles flown	Thousands	9,942	27,587	32,435	38,745	38,251	41,347	46,219	50,799	53,302	48,991
Passengers carried	"	72	194	244	333	468	671	887	1,064	1,327	1,447
Passenger-miles flown ..	"	42,038	332,782	395,259	497,498	542,227	713,073	976,618	1,126,679	1,283,819	1,329,844
Cargo carried:											
Total	Short tons	4,957	6,069	7,177	11,327	18,431	24,796	41,075	39,179	66,783	75,966
Freight	"	2,094	3,675	4,570	7,834	13,879	19,114	34,527	32,102	59,395	68,332
Mail	"	2,863	2,395	2,607	3,493	4,551	5,681	6,548	7,077	7,388	7,634
Short ton-miles:											
Total	Thousands	15,290	51,817	61,879	80,396	87,734	110,866	148,524	164,203	182,405	182,611
Passenger	"	4,437	35,355	41,478	52,299	56,254	73,447	101,049	115,785	129,341	131,731
Freight	"	999	8,660	11,266	17,162	19,886	24,085	30,580	30,138	33,411	31,431
Mail	"	9,854	7,801	9,135	10,935	11,594	13,334	16,896	18,280	19,653	19,449

⁽¹⁾ Including services of United Kingdom Airways Corporations and private companies, but not those of the Corporations' associates and subsidiaries overseas.

Source: Ministry of Transport and Civil Aviation

**Private companies operating in association with British European Airways Corporation and
British Overseas Airways Corporation**

TABLE 251

Operations and traffic on scheduled services: revenue traffic⁽¹⁾

	Unit	1949	1950	1951	1952	1953	1954
All services							
Aircraft stage flights:							
Number	Number	15,439	15,687	15,749	23,879	38,789	49,140
Average length	Miles	90	102	91	105	113	126
Aircraft-miles flown	Thousands	1,393	1,604	1,435	2,497	4,375	6,206
Passengers carried	"	72	73	85	122	239	340
Passenger-miles flown	"	7,024	9,691	10,835	26,597	52,454	79,953
Cargo carried:							
Total	Short tons	4,416	5,510	18,130	12,755	39,451	48,616
Freight	"	4,414	5,501	18,116	12,736	39,423	48,568
Mail	"	2	9	14	19	28	48
Short ton-miles:							
Total	Thousands	774	1,070	1,894	3,277	7,177	10,050
Passenger	"	557	789	1,010	2,534	4,790	7,311
Freight	"	215	274	874	728	2,366	2,699
Mail	"	1	7	10	14	21	41
Domestic services							
Aircraft stage flights:							
Number	Number	13,273	12,607	8,583	13,762	14,443	18,192
Average length	Miles	92	98	100	97	109	111
Aircraft-miles flown	Thousands	1,216	1,236	855	1,331	1,581	2,014
Passengers carried	"	61	57	44	70	100	154
Passenger-miles flown	"	6,114	6,478	5,734	9,857	13,758	21,402
Cargo carried:							
Freight	Short tons	40	25	25	105	123	237
Short ton-miles:							
Total	Thousands	481	509	507	907	1,199	1,883
Passenger	"	477	507	503	884	1,190	1,849
Freight	"	4	3	4	23	9	32
International services							
Aircraft stage flights:							
Number	Number	2,166	3,080	7,166	10,117	24,346	30,948
Average length	Miles	82	120	81	115	115	135
Aircraft-miles flown	Thousands	177	368	580	1,166	2,794	4,190
Passengers carried	"	11	16	41	52	139	187
Passenger-miles flown	"	911	3,213	5,101	16,740	38,697	58,551
Cargo carried:							
Total	Short tons	4,375	5,485	18,105	12,650	39,328	48,381
Freight ⁽²⁾	"	4,373	5,476	18,091	12,631	39,300	48,333
Mail	"	2	9	14	19	28	48
Short ton-miles:							
Total	Thousands	293	560	1,387	2,370	5,978	8,167
Passenger	"	80	283	507	1,650	3,599	5,460
Freight	"	211	271	870	705	2,357	2,667
Mail	"	1	7	10	14	21	41

⁽¹⁾ Excluding inclusive tours.⁽²⁾ Including weight of vehicles carried on cross-Channel car ferry services.Source: Ministry of Transport
and Civil Aviation

AIR TRANSPORT

United Kingdom airways⁽¹⁾ Accidents on scheduled passenger-carrying services⁽²⁾

TABLE 252

Number

	Fatal accidents	Passenger casualties		Crew casualties		Aircraft stage flights per fatal accident	Aircraft-miles flown per fatal accident	Passengers carried per passenger killed	Passenger-miles flown per passenger killed	Fatal accidents		Passengers killed per 100 million passenger-miles
		Killed	Seriously injured	Killed	Seriously injured					per 10,000 aircraft stage flights	per million aircraft-miles	
1936-40...	23	41	13	45	11	15,900	2,201,000	23,600	5,913,700	0.63	0.45	16.9
1941-45...	8	68	1	32	—	25,700	8,818,300	10,500	10,152,900	0.39	0.12	9.8
1946-50...	18	180	11	61	8 ⁽³⁾	29,500	11,015,200	21,100	15,370,700	0.34	0.09	6.5
1950	2	49	1	7	2 ⁽³⁾	107,400	38,723,900	46,100	31,148,400	0.09	0.03	3.2
1951	—	—	—	—	—							
1952	—	—	—	—	—							
1953	2	61	7	9	1							
1954	3	84	1	12	1							

(1) See footnote (1) to Table 250.

(2) Excluding incidents due or presumed due to enemy action on the Atlantic Return Ferry Service up to the end of 1945 and on the United Kingdom-Sweden Service from 1940 to 1945 inclusive.

(3) Excluding one casualty resulting from a bomb explosion in flight.

Source: Ministry of Transport and Civil Aviation

Air traffic between the United Kingdom and abroad⁽¹⁾

TABLE 253

Aircraft flights and passengers carried

Thousands

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Flights										
Total	29.3	42.5	74.9	74.5	77.4	83.8	95.1	96.2	108.3	118.6
By aircraft registered in United Kingdom	14.5	25.4	39.4	30.4	31.1	39.1	47.0	48.4	58.3	63.6
By aircraft registered abroad ⁽²⁾	14.8	17.1	35.5	44.0	46.3	44.7	48.1	47.9	50.0	55.0
Passengers carried										
Total	176.0	433.2	756.3	914.5	1,039.2	1,271.8	1,587.2	1,689.7	2,057.5	2,350.3
By aircraft registered in United Kingdom	70.8	179.4	260.5	306.9	398.9	550.7	706.3	796.0	1,069.3	1,263.7
By aircraft registered abroad	105.3	253.8	495.8	607.6	640.3	721.1	880.9	893.7	988.2	1,086.6

(1) Excluding Transport Command operations and travel to and from the Channel Islands.

(2) Including aircraft registered in the Irish Republic, operating the services between the United Kingdom and Ireland, and aircraft of Commonwealth companies operating in pool with British Overseas Airways Corporation.

Source: Ministry of Transport and Civil Aviation

Activity at civil aerodromes

TABLE 254

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Movement of civil aircraft (Thousands)										
Commercial ⁽¹⁾ :			375	392	412	401	405	408	449	465
Total	90	75	248	242	244	244	233	234	253	268
Transport .....	..	..	..	..	181	195	187	195	214	232
Other ⁽²⁾	63	49	46	39	40	35
Non-commercial ⁽³⁾	127	149	168	157	172	174	196	197
Passengers handled (Thousands):										
Total .....	..	..	..	..	2,015	2,295	2,629	2,970	3,675	4,289
Terminal ⁽⁴⁾	332	653	1,167	1,439	1,878	2,133	2,471	2,776	3,419	4,004
Transit .....	..	..	..	..	137	162	158	194	257	285
Commercial freight handled⁽⁵⁾ (Short tons):										
Total	4,854	7,217	11,028	14,944	28,389	34,310	48,206	44,026	70,579	93,142
Set down	2,020	2,927	4,946	6,334	14,128	14,049	20,073	17,259	28,778	39,961
Picked up	2,834	4,291	6,082	8,611	14,261	20,262	28,133	26,767	41,802	53,180
Mail handled (Short tons):										
Total	3,890	4,060	5,462	7,736	9,242	10,501	13,060	13,505	14,193	15,715
Set down	1,653	2,033	2,669	3,519	3,776	4,502	5,545	5,428	5,535	6,324
Picked up	2,237	2,027	2,793	4,217	5,466	5,999	7,515	8,077	8,659	9,391

(1) The figures for 1938 and 1946 relate only to scheduled service movements at Customs airports.

(2) Local pleasure flights and non-transport charter flights for reward (for example, aerial survey work, crop dusting and delivery of empty aircraft).

(3) Test and training flights, scheduled service positioning flights, private, aero-club and official flights, etc.

(4) Before 1949 passengers carried on scheduled services only.

(5) Before 1949 figures refer only to scheduled services at Customs airports and include excess baggage and diplomatic bags. Figures from 1949 include weight of vehicles carried on cross-Channel ferry services.

Source: Ministry of Transport and Civil Aviation

Postal, telegraph and telephone services⁽¹⁾

TABLE 255

	Unit	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Letter and parcel post												
Letters, etc., posted ⁽²⁾ ...	Millions	8,090	6,600	6,550	7,300	7,600	8,050	8,350	8,500	8,750	8,800	9,100
of which:												
Registered and insured	"	59.0	110.6	106.8	119.9	122.9	123.4	118.9	117.7	124.0	115.0	111.0
Airmail (Commonwealth and foreign) ⁽³⁾	"	40.4	241.5	238.7	222.6	182.0	153.0	170.0	168.0	202.0	211.0	224.0
Business reply items ⁽⁴⁾	"	36.3	—	1.3	13.4	17.9	26.1	32.9	39.9	44.4	51.3	51.2
Parcels posted.....	"	177.5	238.6	226.3	217.0	224.3	222.1	228.8	223.4	214.0	234.0	235.0
of which:												
Registered and insured	"	2.7	44.1	42.1	39.2	36.0	35.3	33.2	28.1	26.0	23.7	20.6
Inward and transit parcels handled	"	2.0	45.4	31.0	21.7	19.2	17.5	14.5	9.3	9.6	9.2	6.6
Money orders												
Total handled	Thous.	16,839	22,272	22,201	21,117	22,769	24,514	26,275	29,320	27,925	28,125	30,797
Inland	"	14,682	19,927	19,980	19,370	21,120	22,853	24,449	27,462	25,967	26,043	28,525
Commonwealth and foreign	"	2,157	2,345	2,221	1,747	1,649	1,661	1,826	1,858	1,958	2,082	2,272
Postal orders												
Total issued ⁽⁵⁾	"	395,523	198,075	212,937	335,198	412,951	418,278	424,940	471,496	512,733	566,450	593,722
Telegrams and telephones												
Length of single wire:												
Total	Th. miles	14,218	23,189	23,811	24,311	24,968	26,034	26,916	27,811	28,903	29,942	31,257
Overhead	"	1,439	1,836	1,853	1,894	1,933	1,894	1,927	1,944	1,958	1,985	2,033
Underground.....	"	12,756	21,307	21,915	22,375	22,991	24,097	24,946	25,825	26,903	27,917	29,183
Submarine	"	23	46	43	42	44	43	43	42	42	40	41
Telegrams:												
Total	Thous.	57,405	70,707	74,191	63,345	58,054	53,661	52,442	65,241	61,969	58,229	56,219
Inland	"	49,226	62,953	64,925	52,718	47,439	43,396	42,036	41,614	38,625	36,400	34,194
Foreign (via Post Office system) ⁽⁶⁾	"	8,179	7,754	9,266	10,627	10,615	10,265	10,406	23,627	23,344	21,829	22,025
Telegraph instruments ...												
Total	Number	9,123	19,282	18,642	16,456	17,680	19,906	19,236	19,970	21,196	..	..
Telephone calls:												
Total	Millions	2,167	2,228	2,368	2,714	2,898	3,047	3,175	3,326	3,492	3,429	3,648
Local	"	2,060	2,039	2,175	2,509	2,681	2,820	2,940	3,076	3,230	3,165	3,370
Trunk	"	107	189	193	205	217	227	235	250	262	264	278
Telephone stations:												
Total	Thous.	3,050	3,889	3,937	4,319	4,653	4,919	5,171	5,426	5,715	5,878	6,147
Public call offices	"	48	52	52	52	52	54	56	58	60	63	64
Private stations	"	3,002	3,837	3,885	4,268	4,601	4,865	5,115	5,368	5,655	5,815	6,083
Telephone exchanges:												
Total	Number	5,663	5,774	5,766	5,783	5,814	5,848	5,866	5,867	5,881	5,890	5,913
Automatic	"	2,559	3,534	3,608	3,725	3,835	3,969	4,091	4,201	4,297	4,383	4,494
Manual	"	3,104	2,240	2,158	2,058	1,979	1,879	1,775	1,666	1,584	1,507	1,419
Broadcast receiving licences current												
Sound ⁽⁷⁾	Thous.	8,589	9,710	10,396	10,763	11,134	11,621	11,876	11,605	11,304	10,750	10,188
Television	"	—	—	—	15	46	127	344	764	1,449	2,142	3,249

Source: General Post Office

- (1) Years ended 31 March for letter and parcel post, money and postal orders, telegrams sent and telephone calls made in the United Kingdom. For all other items figures relate to 31 March in each year.
- (2) Including printed papers, newspapers, postcards and sample packets.
- (3) Including letters without special charge for air transport. In 1953/54 about 130 million items were carried by inland airmail.
- (4) The service was restored in December 1945.
- (5) Excluding those issued on H.M. ships, in many British possessions and in other places abroad.
- (6) Excluding those sent abroad via the private cable companies' system.
- (7) Including free licences issued to the blind.

IX. EXTERNAL TRADE

THE TABLES covering external trade have been compiled from information published or to be published in the *Annual Statement of Trade of the United Kingdom* and from the *Monthly Accounts relating to the Trade and Navigation of the United Kingdom*. For more detailed figures, notes and definitions relating to imports and exports reference should be made to these volumes. The system of classification of commodities for the external trade statistics of the United Kingdom was changed on 1st January, 1954. The new classification is based on the *Standard International Trade Classification* compiled by the United Nations and figures in these tables for all periods are given in the revised classifications.

The following notes give some of the more important points which should be remembered when using the figures:—

(a) The value of the imports for the years shown is governed by the appropriate Finance Acts. In practice, for statistical purposes, the value is normally:—

- (i) For goods imported under a commercial contract of sale negotiated in fully open market conditions—the price made under that contract adjusted as necessary to the landed c.i.f. point (exclusive of Customs duties and purchase tax) and, where payable in foreign currency, converted to its sterling equivalent at the rate of exchange appropriate at the time of lodgment of the Customs import entry.
- (ii) For goods imported otherwise—the price that would have been made under such a contract, similarly adjusted and converted to sterling.

The value of the exports represents the cost of the goods to the purchaser abroad, including packing, inland and coastal transport in the United Kingdom, dock dues, loading charges, and all other costs, profits, charges and expenses (e.g., insurance and commission) accruing up to the point where the goods are deposited on board the exporting vessel or aircraft or at the land boundary of Northern Ireland, and is known as the “free on board” value; this value does not include purchase tax. Both quantities and values are based on the declarations of importers and exporters, or their agents, which may be verified by Customs officials.

(b) The value of trade in postal packages under Class E of the United Kingdom trade classification is derived by applying estimated average values to the numbers of parcels imported and exported. Revised estimated average values were introduced in January 1953. In these tables all import and

export figures for 1952 have been revised on the basis of the new average values; for purposes of comparison, the 1951 totals, if similarly revised, would be increased by £4.0 million in the case of imports and £32.3 million in the case of exports of United Kingdom produce and total exports.

- (c) Gold ore, gold scrap and sweepings, partly worked gold and gold leaf are excluded throughout these tables while silver bullion and silver coin not in current circulation are included for post-war years only; these adjustments were made in the *Trade and Navigation Accounts* from 1st January, 1953.
- (d) The figures exclude stores and bunker fuel taken on board vessels or aircraft engaged in foreign trade (including fishing vessels) for their own use, but the quantity of bunker coal is shown separately in Table 264. Fissionable materials are excluded from imports, and also equipment for the armed forces imported from the United States under the Mutual Defence Assistance agreement.
- (e) Imports and re-exports of unset precious and semi-precious stones and pearls (except unmounted diamonds drilled so as to be adapted for use in wire-drawing dies) are excluded throughout these tables; the adjustment was made in the *Annual Statements of Trade of the United Kingdom* from 1st January, 1949.
- (f) As far as possible all earlier figures in the tables have been adjusted to conform to the coverage and definitions current in the latest period shown, but this has not been possible in some cases because of changes in the United Kingdom trade classification (*Import and Export Lists*) from year to year. This applies particularly to the earlier years shown. The changes in coverage mentioned below should also be noted:—
 - (i) Transshipments under bond, whether of dutiable or free goods, are not included in the trade figures; the total value of such transshipments is shown in Table 256. Before the war there were special facilities in respect of non-dutiable goods in transit on through bills of lading; goods treated in this way were recorded as imports and re-exports in the statistics. This procedure was suspended at the beginning of the war and has not been reinstated and there is reason to believe that the bulk of the goods which would, according to the old arrangements, have been included in the trade totals are now recorded in the figures of goods transhipped under bond.
 - (ii) From 1st January, 1950, aircraft imported temporarily for repair or modification and subsequent re-export are excluded.

EXTERNAL TRADE

Value and volume of the external trade of the United Kingdom

(i) Value of trade

TABLE 256

£ million

	1935	1936	1937	1938	1948	1949	1950	1951	1952	1953	1954
Imports											
Total ⁽¹⁾	755.5	847.2	1,027.2	919.0	2,075.4	2,277.5	2,606.6	3,901.9	3,477.0	3,342.9	3,378.9
Food, beverages and tobacco	353.0	379.3	428.9	428.1	875.1	966.0	1,026.5	1,291.1	1,205.6	1,315.1	1,330.6
Basic materials.....	207.3	242.6	307.4	240.2	646.5	726.6	909.4	1,522.0	1,144.9	1,053.7	1,024.5
Mineral fuels and lubricants	34.9	38.6	49.6	47.3	158.6	149.1	197.0	315.7	338.6	313.5	329.2
Manufactured goods	156.1	181.2	234.8	195.7	370.6	413.6	456.4	757.6	767.9	642.6	679.8
Exports of United Kingdom produce and manufactures											
Total ⁽¹⁾	426.1	440.9	522.0	471.4	1,578.3	1,787.4	2,174.2	2,581.6	2,584.2	2,582.0	2,673.4
Food, beverages and tobacco	30.0	34.5	37.4	35.1	91.8	95.3	132.3	157.6	154.9	149.3	157.3
Basic materials.....	27.3	27.5	32.6	23.2	45.0	50.1	89.2	108.4	81.9	96.8	101.1
Mineral fuels and lubricants	39.2	36.6	47.1	45.4	52.5	69.9	77.1	69.8	125.5	147.6	152.2
Manufactured goods: Total	316.7	329.0	390.9	354.3	1,344.2	1,524.9	1,827.6	2,195.4	2,141.4	2,098.4	2,171.0
Metals ⁽²⁾	57.2	55.4	72.7	63.5	187.4	218.3	262.8	270.1	316.8	341.3	338.1
Engineering products ⁽³⁾	76.7	81.7	100.0	114.8	565.6	665.4	798.4	914.2	991.7	969.6	1,011.6
Textiles (excluding clothing) ⁽⁴⁾	104.3	109.3	123.3	91.4	289.7	323.1	361.0	469.7	335.8	326.2	325.3
Other	78.5	82.6	94.9	84.6	301.5	318.1	405.4	541.4	497.1	461.3	496.0
Re-exports											
Total ⁽¹⁾	55.0	60.4	74.5	60.8	60.6	58.0	84.7	127.0	143.9	105.5	100.8
Food, beverages and tobacco	12.5	11.6	13.1	12.2	9.6	11.7	14.5	17.3	21.3	24.9	26.9
Basic materials.....	29.1	32.9	36.9	30.3	40.4	37.2	56.7	90.8	95.0	55.6	46.8
Mineral fuels and lubricants	1.5	1.6	1.8	0.8	1.7	1.4	1.4	2.3	0.6	1.5	2.7
Manufactured goods	11.9	14.3	22.7	17.4	8.8	7.8	12.1	16.6	27.0	23.5	24.3
Retained imports (total imports less re-exports)	700.5	786.8	952.7	858.2	2,014.8	2,219.5	2,521.9	3,774.9	3,333.1	3,237.4	3,278.1
Transshipments under bond	25.5	29.0	37.3	32.5	94.5	94.5	136.7	217.4	168.2	152.5	156.9

(¹) Including Class E (Postal packages and live animals not for food). Revised valuation of Parcel post was applied from 1952 (See introductory note on page 214, paragraph (b)).

(²) Export List divisions D12-14.

(³) Export List divisions D15-19 and 22.

(⁴) Export List divisions D6-9.

TABLE 256 (continued)

(ii) Volume of trade⁽¹⁾

	Index numbers 1938=100			Index numbers 1950=100						
	1935	1936	1937	1947	1948	1949	1951	1952	1953	1954
Imports into the United Kingdom										
Total	93	99	105	89	93	100	113	103	112	114
Food, beverages and tobacco .....	..	..	..	95	96	104	110	89	111	108
Basic materials.....	..	..	..	85	87	95	104	92	103	102
Fuels .....	..	..	..	74	91	91	135	134	147	167
Manufactured goods .....	..	..	..	87	95	106	127	123	120	130
Retained imports	93	99	105	88	92	100	113	102	112	114
Exports of United Kingdom produce and manufactures										
Total	103	104	113	62	78	86	101	95	98	104
Manufactured goods:										
Total .....	..	..	..	64	79	88	103	94	94	99
Metals .....	..	..	..	69	79	88	88	89	99	100
Engineering products .....	..	..	..	58	77	88	103	101	97	101
Textiles (excluding clothing) .....	..	..	..	63	86	94	102	76	83	81
Other .....	..	..	..	71	78	83	112	97	97	112
Re-exports	104	103	107	126	..	..	105	144	117	109

(¹) These volume index numbers are designed to show movements in imports and exports after eliminating variations due to price changes. The index numbers for the years 1935 to 1937 (1938=100) are obtained by revaluing each year's quantities at 1938 prices and comparing the value so obtained with the declared value of trade in 1938. They are not comparable with the index numbers for the years 1947 to 1954 (1950=100) since the latter are obtained by revaluing each year's quantities at 1950 prices. Index numbers for 1936, 1937, 1948 and 1949 are approximate. The change in the volume of trade between 1938 and 1947 varies according to whether it is measured by an index using 1938 prices as weights or an index using 1947 prices as weights. Using 1947 prices, the volume indices in 1947 (1938=100) were: Imports 70, United Kingdom exports 99, Re-exports 37, Retained imports 72. The volume of imports into the United Kingdom in 1954 was about one-tenth lower than in 1938; United Kingdom exports in 1954 were about two-thirds above the 1938 volume. A fuller explanation of these index numbers can be obtained from the Statistics Division, Board of Trade.

Source: Board of Trade

EXTERNAL TRADE

Value of imports
Analysis by classes and divisions

£ million

TABLE 257

	1935	1936	1937	1938	1948	1949	1950	1951	1952	1953	1954
Total	755.5	847.2	1,027.2	919.0	2,075.4	2,277.5	2,606.6	3,901.9	3,477.0	3,342.9	3,378.9
A. Food, beverages and tobacco											
Total	353.0	379.3	428.9	428.1	875.1	966.0	1,026.5	1,291.1	1,205.6	1,315.1	1,330.6
Meat and meat preparations.....	79.0	80.0	88.3	91.9	129.3	156.3	208.2	218.0	225.1	266.5	256.3
Dairy products, eggs and honey.....	58.3	67.1	72.6	79.8	131.2	176.4	156.1	165.3	146.4	169.7	160.8
Cereals and cereal preparations.....	55.2	67.7	89.7	72.7	195.7	180.1	161.5	244.0	261.8	235.8	175.9
Fruits and vegetables.....	56.8	54.0	55.2	57.0	137.4	138.7	145.2	182.9	163.9	173.9	204.1
Sugar and sugar preparations	14.2	16.8	22.2	21.4	63.6	69.6	89.4	124.8	106.6	129.0	103.4
Coffee, cocoa and preparations, tea and spices.....	32.0	32.2	36.7	36.7	86.0	98.4	109.8	142.5	143.3	154.6	217.2
Beverages	11.9	12.4	11.8	9.7	24.3	22.7	23.4	26.6	23.3	23.2	24.0
Other food and food preparations.....	28.0	30.6	34.4	35.6	65.0	71.3	68.3	105.6	83.3	84.6	112.2
Tobacco and tobacco manufactures.....	17.6	18.5	18.0	23.3	42.6	52.5	64.6	81.4	51.9	77.8	76.7
B. Basic materials											
Total	207.3	242.6	307.4	240.2	646.5	726.6	909.4	1,522.0	1,144.9	1,053.7	1,024.5
Hides, skins and fur skins, undressed.....	14.7	19.5	25.2	18.3	34.6	38.0	49.2	68.5	40.5	50.3	43.8
Oil seeds, oil nuts and oil kernels.....	12.8	14.1	17.5	14.7	42.5	59.9	56.8	70.2	86.4	72.6	68.0
Rubber, including synthetic and reclaimed.....	10.1	4.4	12.2	11.5	30.1	22.5	60.2	160.8	103.5	56.6	50.7
Wood and cork.....	33.4	41.0	58.5	39.8	88.3	94.1	86.8	209.2	155.6	159.3	155.3
Pulp and waste paper.....	9.9	10.9	15.0	16.0	46.6	42.3	47.1	126.3	99.4	67.8	86.6
Wool and other animal hair.....	37.8	46.5	52.7	43.3	90.7	131.6	195.1	250.0	179.4	245.1	197.7
Cotton	37.3	45.8	48.7	29.6	106.7	121.5	160.6	258.8	128.3	107.2	126.2
Other textile fibres and waste.....	11.3	13.3	15.3	12.9	28.8	27.9	40.4	61.6	41.6	38.4	35.9
Crude fertilizers and crude minerals, excluding fuels	5.4	6.0	7.2	6.9	18.6	21.1	25.0	36.6	38.6	31.6	35.8
Metalliferous ores and metal scrap.....	15.9	20.0	31.0	26.0	60.7	72.3	86.2	119.8	157.1	141.0	137.1
Miscellaneous animal and vegetable crude materials, inedible.....	9.9	10.7	11.9	10.5	27.3	26.9	30.7	52.0	35.8	29.7	35.1
Animal and vegetable oils, fats, greases and derivatives	8.8	10.4	12.2	10.7	71.6	68.5	71.3	108.2	78.7	54.1	52.3
C. Mineral fuels and lubricants											
Total	34.9	38.6	49.6	47.3	158.6	149.1	197.0	315.7	338.6	313.5	329.2
Coal, coke and briquettes.....	0.1	0.2	0.1	—	0.4	—	—	8.8	3.1	3.5	16.9
Petroleum and petroleum products.....	34.8	38.4	49.5	47.3	158.2	149.1	197.0	306.9	335.5	310.0	312.3
D. Manufactured goods											
Total	156.1	181.2	234.8	195.7	370.6	413.6	456.4	757.6	767.9	642.6	679.8
Chemicals	18.3	19.6	23.0	27.1	47.7	44.6	66.3	112.0	74.5	75.5	101.6
Leather, leather manufactures and dressed furs.....	10.1	12.1	12.3	2.1	10.7	13.8	16.0	26.5	14.5	20.8	20.6
Rubber manufactures.....	0.6	0.7	0.9	0.9	2.5	0.5	0.2	0.4	0.6	0.9	1.4
Wood and cork manufactures (excluding furniture)	9.2	11.1	13.1	10.4	20.6	21.8	25.4	45.8	33.1	23.9	39.1
Paper, paperboard and manufactures thereof.....	12.9	13.8	16.4	14.3	22.4	18.8	25.7	77.7	41.1	33.2	51.6
Woolen and worsted yarns and woven fabrics.....	0.9	1.2	1.6	2.0	13.2	16.4	16.2	18.2	4.9	5.6	6.3
Cotton yarns and woven fabrics.....	1.2	1.5	1.9	1.9	21.5	25.2	26.1	51.3	36.2	11.0	21.7
Synthetic fibre yarns and woven fabrics	2.3	2.2	2.4	2.1	6.5	9.0	10.9	23.6	7.1	9.0	12.6
Miscellaneous textile manufactures.....	10.9	11.5	13.0	11.1	29.1	22.6	28.1	60.9	33.4	22.8	30.3
Miscellaneous non-metallic mineral manufactures	6.7	6.7	7.2	6.5	6.0	5.5	5.0	9.0	5.4	7.9	8.0
Iron and steel.....	6.8	9.7	17.2	12.3	18.4	35.6	22.9	37.4	115.7	61.0	28.2
Non-ferrous base metals.....	26.6	31.9	53.7	39.5	86.6	91.8	103.5	159.6	201.7	151.4	174.5
Manufactures of metals.....	3.7	4.3	5.1	4.5	3.3	3.8	4.3	9.9	17.4	10.2	9.4
Machinery other than electric.....	12.8	17.4	23.4	21.2	45.5	58.4	54.8	60.8	113.2	97.6	75.0
Electric machinery, apparatus and appliances.....	3.4	4.0	4.7	3.5	4.0	3.9	5.8	8.0	9.7	10.5	16.0
Railway vehicles.....	0.1	0.1	0.1	0.2	0.4	0.5	0.6	0.5	1.1	1.4	1.7
Road vehicles and aircraft.....	4.1	4.4	5.6	3.9	7.6	14.0	9.0	11.9	16.8	47.9	23.8
Ships and boats.....	0.1	0.2	0.2	0.8	0.2	0.5	0.6	0.4	1.9	2.5	2.4
Sanitary, plumbing, heating and lighting fixtures and fittings; prefabricated buildings; furniture	1.5	1.8	1.9	1.6	2.7	2.2	1.6	2.2	4.1	1.6	2.4
Clothing, footwear, travel goods and handbags... ..	8.2	9.7	11.1	10.9	5.6	6.5	11.0	11.4	8.4	8.6	13.4
Scientific instruments, photographic and optical goods; watches and clocks.....	4.5	4.8	5.4	4.9	5.0	5.6	6.4	7.7	9.0	10.4	12.8
Other manufactured goods.....	11.2	12.5	14.6	14.0	11.1	12.6	16.0	22.4	18.1	28.9	27.0
E. Miscellaneous											
Postal packages	2.5	3.7	3.6	4.3	16.3	14.9	9.5	7.9	12.5	10.8	8.1
Live animals not for food.....	1.7	1.8	2.9	3.4	8.3	7.4	7.8	7.6	7.5	7.2	6.7

Value of retained imports

Analysis by classes and divisions

TABLE 258

£ million

	1935	1936	1937	1938	1948	1949	1950	1951	1952	1953	1954
Total	700.5	786.8	952.7	858.2	2,014.8	2,219.5	2,521.9	3,774.9	3,333.1	3,237.4	3,278.1
A. Food, beverages and tobacco											
Total	340.5	367.7	415.8	415.9	865.5	954.3	1,012.0	1,273.8	1,184.3	1,290.2	1,303.7
Meat and meat preparations.....	78.2	79.2	87.6	91.2	126.1	155.7	207.0	217.1	224.1	264.8	254.9
Dairy products, eggs and honey.....	57.5	66.5	71.7	79.1	129.5	174.6	155.7	164.9	145.8	169.1	159.8
Cereals and cereal preparations.....	54.5	67.0	87.9	71.2	195.6	180.0	161.3	243.7	261.6	235.6	175.7
Fruits and vegetables.....	55.1	52.4	53.5	55.3	136.7	138.1	144.0	181.1	162.0	171.6	200.5
Sugar and sugar preparations	14.1	16.7	22.2	21.3	63.4	69.5	89.3	124.8	106.4	128.9	103.4
Coffee, cocoa and preparations, tea and spices.....	26.0	26.8	31.2	31.5	84.1	92.7	103.0	133.9	132.3	141.1	202.1
Beverages	10.9	11.4	10.6	8.7	22.8	20.5	20.9	23.3	19.4	19.1	19.8
Other food and food preparations.....	27.5	30.1	33.6	35.1	64.9	70.9	67.0	104.9	82.9	83.9	111.7
Tobacco and tobacco manufactures.....	16.7	17.6	17.5	22.5	42.4	52.3	63.8	80.1	49.8	76.1	75.8
B. Basic materials											
Total	178.2	209.7	270.5	209.9	606.1	689.4	852.7	1,431.2	1,049.9	998.1	977.7
Hides, skins and fur skins, undressed.....	6.4	10.2	13.5	8.7	28.4	32.2	38.4	51.8	21.6	34.8	29.2
Oil seeds, oil nuts and oil kernels.....	12.8	14.1	17.5	14.7	42.5	59.9	56.8	70.0	86.4	72.6	67.6
Rubber, including synthetic and reclaimed.....	7.3	—0.5 ⁽¹⁾	7.9	8.8	25.5	18.5	51.5	132.0	55.2	46.7	47.6
Wood and cork.....	33.1	40.7	58.2	39.6	88.2	94.1	86.7	209.1	155.3	159.0	155.1
Pulp and waste paper.....	9.8	10.8	15.0	15.9	46.5	42.3	47.1	125.9	99.4	67.8	86.6
Wool and other animal hair.....	26.1	33.2	38.2	30.7	67.5	109.3	165.4	214.1	160.7	223.4	177.5
Cotton	35.0	43.8	46.7	28.3	106.2	121.1	159.5	258.2	126.8	106.1	125.4
Other textile fibres and waste.....	10.7	12.7	14.5	12.1	28.5	26.6	40.3	61.4	41.2	38.2	35.6
Crude fertilizers and crude minerals, excluding fuels	5.2	5.8	6.8	6.5	17.7	20.5	24.0	35.6	37.8	30.4	35.3
Metalliferous ores and metal scrap.....	15.5	19.7	30.2	25.0	60.6	72.2	86.0	119.6	156.9	140.8	136.5
Miscellaneous animal and vegetable crude materials, inedible.....	8.1	9.0	10.1	9.1	25.2	24.5	27.4	47.6	31.7	26.0	31.7
Animal and vegetable oils, fats, greases and derivatives	8.2	10.2	11.9	10.5	69.3	68.2	69.6	105.9	76.9	52.3	49.6
C. Mineral fuels and lubricants											
Total	33.4	37.0	47.8	46.5	156.9	147.7	195.6	313.4	338.0	312.0	326.5
Coal, coke and briquettes.....	0.1	0.1	0.1	—	0.4	—	—	8.8	3.1	3.5	16.9
Petroleum and petroleum products.....	33.3	36.9	47.7	46.5	156.5	147.7	195.6	304.6	334.9	308.5	309.6
D. Manufactured goods											
Total	144.2	166.9	212.1	178.3	361.8	405.8	444.3	741.0	740.9	619.1	655.5
Chemicals	17.5	18.9	22.1	26.3	46.5	43.8	64.5	108.8	72.1	73.1	98.2
Leather, leather manufactures and dressed furs.....	8.1	10.3	10.2	0.4	10.2	13.0	14.6	24.5	12.6	18.9	18.3
Rubber manufactures.....	0.6	0.7	0.9	0.9	2.5	0.5	0.2	0.4	0.6	0.8	1.4
Wood and cork manufactures (excluding furniture).....	9.0	10.9	12.8	10.1	20.5	21.7	25.3	45.6	32.9	23.8	38.9
Paper, paperboard and manufactures thereof.....	12.9	13.7	16.4	14.3	22.3	18.7	25.7	77.7	41.1	33.1	51.6
Woolen and worsted yarns and woven fabrics.....	0.8	1.2	1.5	1.9	13.0	16.1	15.8	17.8	4.5	5.3	6.1
Cotton yarns and woven fabrics.....	1.1	1.4	1.6	1.7	21.3	25.0	25.5	50.5	35.3	10.6	21.2
Synthetic fibre yarns and woven fabrics	2.1	2.0	2.2	1.8	6.2	8.8	10.2	22.7	6.2	8.5	11.9
Miscellaneous textile manufactures.....	9.8	10.4	11.9	10.3	28.6	22.0	27.3	59.6	32.3	21.6	29.1
Miscellaneous non-metallic mineral manufactures	6.7	6.7	7.2	6.5	5.9	5.5	5.0	9.0	5.3	7.9	7.9
Iron and steel.....	6.8	9.5	17.2	12.2	18.4	35.5	22.9	37.3	115.7	60.8	28.2
Non-ferrous base metals.....	22.6	25.8	40.2	30.5	86.5	91.6	103.1	158.6	189.3	144.3	168.7
Manufactures of metals.....	3.5	4.1	4.9	4.3	2.8	3.7	4.2	9.8	17.1	9.9	9.0
Machinery other than electric.....	12.0	16.6	22.5	20.3	44.4	56.7	52.6	58.3	110.9	94.4	72.1
Electric machinery, apparatus and appliances.....	3.3	3.8	4.5	3.3	3.8	3.6	5.1	7.3	9.0	9.4	14.6
Railway vehicles.....	0.1	0.1	0.1	0.1	0.4	0.4	0.6	0.5	1.1	1.4	1.6
Road vehicles and aircraft.....	3.9	4.3	5.4	3.5	5.2	12.8	7.8	10.6	15.7	46.8	23.0
Ships and boats	0.1	0.2	0.2	0.8	0.1	0.5	0.6	0.1	1.9	2.5	2.4
Sanitary, plumbing, heating and lighting fixtures and fittings; prefabricated buildings; furniture	1.4	1.7	1.9	1.5	2.7	2.1	1.6	2.2	4.1	1.6	2.3
Clothing, footwear, travel goods and handbags... ..	7.7	9.2	10.6	10.5	5.4	6.4	10.8	11.1	8.2	8.5	13.3
Scientific instruments; photographic and optical goods; watches and clocks.....	3.9	4.4	4.9	4.5	4.7	5.4	6.2	7.4	8.6	9.8	12.0
Other manufactured goods.....	10.3	11.0	12.9	12.6	10.4	12.0	14.7	21.2	16.4	26.1	23.7
E. Miscellaneous											
Postal packages	2.5	3.7	3.6	4.3	16.3	14.9	9.5	7.9	12.5	10.8	8.1
Live animals not for food.....	1.7	1.8	2.9	3.3	8.2	7.4	7.8	7.6	7.5	7.2	6.6

(1) Re-exports in excess of imports.

EXTERNAL TRADE

Value of exports of the produce and manufactures of the United Kingdom

TABLE 259

Analysis by classes and divisions

£ million

	1935	1936	1937	1938	1948	1949	1950	1951	1952	1953	1954
Total	426.1	440.9	522.0	471.4	1,578.3	1,787.4	2,174.2	2,581.6	2,584.2	2,582.0	2,673.4
A. Food, beverages and tobacco											
Total	30.0	34.5	37.4	35.1	91.8	95.3	132.3	157.6	154.9	149.3	157.3
Meat and meat preparations.....	1.2	1.4	1.5	1.5	0.8	1.3	1.7	3.0	2.8	3.0	3.2
Dairy products, eggs and honey.....	1.0	1.2	1.1	1.0	0.6	0.8	1.6	2.3	1.4	1.7	3.8
Cereals and cereal preparations.....	2.4	2.5	2.7	2.5	8.0	6.0	7.0	9.2	13.3	9.5	13.1
Fruits and vegetables.....	1.1	1.2	1.4	1.2	4.5	4.3	5.9	8.0	7.1	8.0	7.5
Sugar and sugar preparations	3.9	3.6	3.7	3.7	24.2	22.7	39.7	47.1	40.7	33.3	33.0
Coffee, cocoa and preparations, tea and spices.....	0.8	1.0	1.1	1.0	8.2	10.0	15.7	14.8	13.7	13.4	15.8
Beverages	8.9	12.5	14.4	12.7	20.1	23.5	31.4	36.9	39.9	45.3	46.0
Other food and food preparations.....	6.5	6.6	6.5	6.6	8.6	8.4	9.9	11.8	11.4	10.9	12.9
Tobacco and tobacco manufactures.....	4.2	4.5	5.0	4.9	16.8	18.3	19.4	24.5	24.6	24.2	22.0
B. Basic materials											
Total	27.3	27.5	32.6	23.2	45.0	50.1	89.2	108.4	82.0	96.8	101.1
Hides, skins and fur skins, undressed.....	1.1	1.8	1.9	1.2	1.2	1.5	2.0	2.8	2.1	2.2	2.2
Oil seeds, oil nuts and oil kernels.....	—	—	—	—	—	—	—	—	—	—	—
Rubber, including synthetic and reclaimed.....	—	0.1	0.2	0.2	0.3	0.3	0.8	1.5	1.1	1.0	1.1
Wood and cork.....	0.1	0.1	0.1	—	0.3	0.2	0.2	0.3	0.2	0.4	0.4
Pulp and waste paper.....	0.8	0.8	1.2	0.7	—	—	0.2	0.3	0.4	0.7	0.9
Wool and other animal hair.....	12.3	11.6	12.4	8.4	24.3	31.1	58.2	72.0	49.7	64.3	63.2
Cotton	1.1	0.9	1.0	0.5	0.5	0.9	2.0	2.9	3.1	1.7	2.6
Other textile fibres and waste.....	2.1	2.5	3.3	2.8	3.8	4.0	7.8	9.7	8.6	7.2	8.2
Crude fertilizers and crude minerals, excluding fuels	2.1	2.2	2.4	2.0	4.9	4.9	6.1	7.7	7.4	7.3	8.5
Metalliferous ores and metal scrap.....	2.2	2.5	4.1	2.9	3.8	1.5	1.4	1.5	2.4	1.7	1.4
Miscellaneous animal and vegetable crude materials, inedible.....	1.0	1.0	1.3	1.2	2.8	2.8	4.2	3.7	3.7	3.7	3.3
Animal and vegetable oils, fats, greases and derivatives	4.5	4.0	4.7	3.3	3.1	2.9	6.3	6.0	3.3	6.6	9.3
C. Mineral fuels and lubricants											
Total	39.2	36.6	47.1	45.4	52.5	69.9	77.1	69.7	125.5	147.6	152.2
Coal, coke and briquettes.....	34.6	32.3	41.9	40.7	43.6	59.7	60.5	34.1	65.9	70.8	68.0
Petroleum and petroleum products.....	4.6	4.3	5.2	4.7	8.9	10.2	16.6	35.6	59.6	76.8	84.2
D. Manufactured goods											
Total	316.7	329.0	390.9	354.3	1,344.2	1,524.9	1,827.6	2,195.4	2,141.4	2,098.4	2,171.0
Chemicals	27.9	27.8	32.6	29.5	107.3	113.0	140.8	192.9	184.0	177.4	203.8
Leather, leather manufactures and dressed furs.....	4.7	6.2	7.5	5.9	11.4	12.5	20.0	21.6	17.2	17.3	16.8
Rubber manufactures.....	5.0	5.0	6.0	5.3	16.9	19.4	26.0	45.2	37.6	29.5	31.9
Wood and cork manufactures (excluding furniture).....	0.7	0.8	0.9	0.9	1.5	1.5	1.7	2.0	1.9	2.2	2.3
Paper, paperboard and manufactures thereof.....	6.4	6.6	7.9	6.7	18.7	19.7	24.8	37.4	34.5	29.1	33.5
Woolen and worsted yarns and woven fabrics.....	22.9	24.5	27.1	20.9	64.6	70.9	88.6	108.6	82.2	87.4	83.4
Cotton yarns and woven fabrics.....	54.9	56.0	62.5	44.9	113.0	142.0	139.3	181.4	130.4	117.1	112.0
Synthetic fibre yarns and woven fabrics	3.5	3.8	5.1	3.5	33.7	36.9	43.5	54.4	34.6	39.4	40.1
Miscellaneous textile manufactures.....	23.0	25.1	28.6	22.2	78.4	73.3	89.7	125.4	88.5	82.3	89.8
Miscellaneous non-metallic mineral manufactures	7.1	7.5	8.7	8.4	41.1	44.3	49.9	62.9	62.3	56.1	59.0
Iron and steel.....	26.4	26.1	37.2	29.9	65.6	80.8	104.4	103.9	130.9	134.9	136.9
Non-ferrous base metals.....	12.1	10.1	12.9	9.8	34.8	43.4	52.2	42.0	52.3	60.4	55.8
Manufactures of metals.....	18.8	19.2	22.6	23.7	87.0	94.1	106.2	124.2	133.6	146.1	145.4
Machinery other than electric.....	35.7	36.8	44.3	50.9	221.8	255.3	297.8	346.9	399.4	397.2	407.8
Electric machinery, apparatus and appliances.....	13.6	15.0	18.4	21.6	103.8	123.6	137.0	158.7	180.5	172.6	170.1
Railway vehicles.....	3.9	4.2	5.8	7.5	22.4	29.9	31.8	29.6	36.8	42.6	44.4
Road vehicles and aircraft.....	17.9	19.7	24.8	23.4	161.8	194.2	268.5	300.5	312.9	290.3	307.5
Ships and boats.....	3.1	3.6	4.1	8.5	39.7	44.7	41.9	53.1	35.7	39.6	50.4
Sanitary, plumbing, heating and lighting fixtures and fittings; prefabricated buildings; furniture	2.4	2.6	3.1	2.7	14.4	14.8	17.2	23.2	26.6	22.2	21.6
Clothing, footwear, travel goods and handbags.....	12.0	12.9	13.6	11.4	42.8	38.5	48.5	64.0	45.4	47.1	44.7
Scientific instruments, photographic and optical goods; watches and clocks.....	2.5	2.4	2.7	2.9	16.1	17.8	21.3	25.3	26.4	27.3	31.4
Other manufactured goods.....	12.2	13.1	14.5	13.8	47.4	54.3	76.5	92.2	87.7	80.3	82.4
E. Miscellaneous											
Postal packages	12.0	12.0	12.6	12.0	39.4	41.8	42.2	44.5 ⁽¹⁾	74.1	83.3	85.4
Live animals not for food.....	0.9	1.3	1.4	1.4	5.4	5.4	5.8	6.0	6.3	6.6	6.4

⁽¹⁾ This figure would be £76.8 million if revised on the valuation adopted in 1953 (see introductory note on page 214, paragraph (b)).

Source: Board of Trade

EXTERNAL TRADE

Value of imports

Analysis by source

TABLE 260

£ million

	1935	1936	1937	1938	1948	1949	1950	1951	1952	1953	1954
Total	755.5	847.2	1,027.2	919.0	2,075.4	2,277.5	2,606.6	3,901.9	3,477.0	3,342.9	3,378.9
Sterling Area	222.6	251.6	309.7	286.8	753.6	854.6	989.4	1,397.7	1,436.2	1,503.1	1,500.4
Non-sterling O.E.E.C. countries and dependencies ⁽¹⁾	183.4	201.6	241.8	220.1	426.8	537.4	655.5	1,007.1	855.9	768.6	818.8
North America	145.7	170.6	206.0	199.1	406.7	447.4	391.6	640.5	634.3	558.2	555.8
Other American Account countries ...	15.7	17.5	17.1	15.7	55.9	53.8	88.6	133.3	86.5	76.2	63.8
Non-dollar Latin America	63.6	68.9	87.0	61.6	168.5	132.1	170.5	204.1	99.3	174.5	163.8
Soviet Eastern Europe ⁽²⁾	45.8	52.3	66.0	52.5	52.1	42.4	63.1	94.9	83.9	73.7	73.7
Rest of the World	78.7	84.7	99.6	83.2	211.8	209.8	247.9	424.3	280.9	188.6	202.6
Nigeria (including Cameroons under British Mandate)	5.6	7.1	9.4	6.3	53.5	65.9	74.1	94.3	110.6	104.8	107.6
Union of South Africa	13.7	13.5	17.9	14.6	31.8	33.7	48.4	59.9	64.2	71.9	84.4
Northern Rhodesia.....	2.2	2.9	6.7	4.1	20.2	19.5	22.7	40.5	57.0	56.5	58.9
Bahrain, Qatar, Trucial Oman and Kuwait ⁽³⁾	6.2	17.8	34.6	88.0	147.2	147.3	151.1
India ⁽⁴⁾	41.1	51.9	58.2	49.9	96.3	99.0	98.3	152.6	114.7	113.4	148.6
Pakistan .....	..	..	..	..	11.3	14.9	26.1	40.5	28.8	30.7	26.3
Malaya ⁽⁵⁾	10.9	7.0	13.1	12.2	32.3	25.6	58.1	145.2	99.8	59.4	52.4
Ceylon	10.0	10.1	11.6	12.4	25.8	26.7	27.8	43.7	34.9	30.5	40.5
Australia	54.3	61.4	71.7	71.8	169.7	214.1	221.1	254.4	226.7	294.2	236.8
New Zealand	38.1	43.6	49.9	46.9	108.7	117.1	133.9	164.7	165.7	169.8	176.9
Canada and Newfoundland	58.2	77.4	92.0	81.2	223.4	225.2	180.1	260.5	319.7	305.5	272.9
Irish Republic	18.8	20.4	21.1	23.0	43.3	55.5	62.5	70.0	90.6	104.8	103.3
Soviet Union	28.7	27.2	39.8	29.2	27.2	16.4	34.2	60.1	58.1	39.9	41.8
Finland	14.9	18.1	22.4	19.3	34.9	33.5	33.8	99.9	65.8	51.3	59.0
Sweden	17.0	20.6	26.2	24.5	55.5	61.4	65.9	137.3	111.7	116.1	116.9
Norway	8.2	8.9	11.6	11.0	18.4	21.6	27.9	47.6	44.7	38.8	41.7
Denmark (including Farøe Islands).....	32.0	33.2	36.6	37.9	42.4	78.0	101.2	114.9	118.2	128.7	124.7
Western Germany	30.0	32.9	36.0	30.1	29.6	37.7	41.6	74.8	90.1	69.8	77.6
Eastern Germany .....	..	..	..	..	..	..	..	2.9	2.1	1.1	1.7
Netherlands	23.1	25.1	32.0	29.3	44.2	65.4	85.7	128.1	102.3	88.9	109.7
Belgium	15.5	18.6	22.7	18.6	38.2	37.7	42.5	87.7	92.0	58.9	52.9
France	21.5	25.4	25.5	23.5	45.9	75.3	109.5	134.8	86.9	82.1	97.2
Italy ⁽⁶⁾	7.9	2.2	7.7	7.1	30.2	37.4	51.0	83.1	45.5	43.0	52.6
Netherlands Antilles ⁽⁷⁾	9.8	12.5	16.6	14.7	59.5	42.6	42.5	58.0	36.3	31.2	35.3
Egypt.....	12.7	13.5	14.3	11.6	47.6	29.0	40.0	47.5	12.9	15.3	16.7
Arabia	—	—	0.1	—	5.3	6.8	8.2	37.3	35.6	2.3	1.8
Iraq	1.9	2.5	3.7	2.7	7.2	6.7	8.7	15.4	51.9	64.5	44.5
United States of America	87.5	93.2	114.1	118.0	183.3	222.2	211.5	380.0	314.6	252.7	282.9
Brazil.....	7.2	9.8	8.5	7.6	23.6	23.0	40.6	66.2	15.6	29.0	37.0
Argentine Republic	44.0	45.1	59.8	38.5	121.8	77.1	95.6	86.2	53.1	99.1	81.1

(1) Including Eastern Germany before 1951 and the Spanish Protectorate of Morocco and Tangier before 1953; excluding Netherlands New Guinea before 1950.

(2) Including Eastern Germany from 1951.

(3) For the years 1935 to 1938 Bahrain was included in Aden; Qatar, Trucial Oman and Kuwait were included in Arabia.

(4) For 1935 and 1936 British India includes Burma.

(5) Including Labuan for the years 1935 to 1938.

(6) Including Trieste for the years 1935 to 1938.

(7) Previously Dutch West Indies.

Source: Board of Trade

EXTERNAL TRADE

Value of exports Analysis by destination

£ million

TABLE 261

	1935	1936	1937	1938	1948	1949	1950	1951	1952	1953	1954
Produce and manufactures of the United Kingdom											
Total	426.1	440.9	522.0	471.4	1,578.3	1,787.4	2,174.2	2,581.6	2,584.2	2,582.0	2,673.4
Sterling Area	181.1	192.3	223.3	211.8	786.0	930.0	1,037.5	1,312.1	1,270.6	1,253.6	1,329.9
Non-sterling O.E.E.C. countries and dependencies ⁽¹⁾	113.4	110.6	134.3	118.3	372.6	400.1	546.7	617.1	651.7	694.7	723.6
North America	45.3	52.0	60.2	44.0	136.0	137.4	239.8	273.8	275.9	315.6	281.2
Other American Account countries ...	7.7	8.6	11.1	7.5	30.4	29.9	42.8	51.7	63.3	70.2	79.2
Non-dollar Latin America	24.7	24.9	32.6	29.5	90.4	105.0	112.3	112.0	98.4	53.9	57.0
Soviet Eastern Europe ⁽²⁾	13.9	15.6	18.9	21.1	21.4	29.3	25.7	16.0	15.4	15.5	24.3
Rest of the World	40.0	36.9	41.6	39.2	141.5	155.7	169.4	198.9	208.9	178.5	178.2
Exports of imported merchandise											
Total	55.0	60.4	74.5	60.8	60.6	58.0	84.7	127.0	143.9	105.5	100.8
Sterling Area	9.6	9.4	10.6	10.0	7.9	8.3	10.9	17.3	13.5	15.4	15.9
Non-sterling O.E.E.C. countries and dependencies	26.3	26.2	29.0	24.5	35.3	32.4	46.4	57.6	49.6	55.2	54.3
North America	8.4	10.2	12.2	9.3	6.3	7.2	16.8	19.7	37.5	17.5	14.2
Other American Account countries ...	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.5	0.7
Non-dollar Latin America	0.6	0.5	0.6	0.6	0.6	1.1	1.3	2.3	1.2	1.0	1.4
Soviet Eastern Europe	8.4	12.7	19.7	14.2	8.2	5.8	5.3	24.4	36.9	11.4	10.0
Rest of the World	1.6	1.3	2.3	2.1	2.2	3.0	3.7	5.3	4.7	4.5	4.3

⁽¹⁾ Including Eastern Germany before 1951 and the Spanish Protectorate of Morocco and Tangier before 1953; excluding Netherlands New Guinea before 1950.

⁽²⁾ Including Eastern Germany from 1951.

⁽³⁾ For 1935 and 1936 British India includes Burma.

⁽⁴⁾ Including Labuan for the years 1935 to 1938.

⁽⁵⁾ Including Trieste for the years 1935 to 1938.

Source: Board of Trade

Value of United Kingdom trade with selected areas

Analysis by principal commodity groups

£ million

TABLE 262

	1952				1953				1954			
	Dollar Area	Sterling Area	Non-sterling O.E.E.C. countries and dependencies ⁽¹⁾	Commonwealth ⁽²⁾	Dollar Area	Sterling Area	Non-sterling O.E.E.C. countries and dependencies ⁽¹⁾	Commonwealth ⁽²⁾	Dollar Area	Sterling Area	Non-sterling O.E.E.C. countries and dependencies ⁽¹⁾	Commonwealth ⁽²⁾
Imports												
Total ⁽³⁾	720.8	1,436.2	855.9	1,634.3	634.4	1,503.1	768.6	1,647.9	619.6	1,500.4	818.8	1,633.8
A. Food, beverages and tobacco:												
Total	241.0	550.7	252.2	582.5	261.4	637.5	239.1	672.1	208.7	683.1	271.1	695.7
Meat and meat preparations...	4.4	98.1	88.5	85.0	1.5	123.7	83.7	103.4	2.0	124.0	79.5	100.9
Dairy products, eggs and honey	—	86.3	57.9	81.1	1.4	96.2	64.8	91.7	0.5	91.7	62.9	89.1
Cereal and cereal preparations	146.9	45.2	12.3	135.8	150.4	41.1	11.8	147.4	109.8	22.9	15.7	102.6
Fruits and vegetables	5.6	74.8	43.6	71.8	4.8	86.7	42.6	84.9	7.8	91.9	58.4	91.7
Coffee, cocoa and preparations, tea and spices	0.8	123.1	11.0	116.3	—	141.8	7.1	125.7	0.5	191.0	12.4	182.7
Tobacco and tobacco manufactures	24.1	24.5	3.3	31.6	50.4	23.2	3.6	28.5	47.8	25.4	3.4	30.9
Other	59.2	98.7	35.6	60.9	52.9	124.8	25.5	90.5	40.3	136.2	38.8	97.8
B. Basic materials:												
Total	190.4	533.5	218.6	656.6	131.0	493.3	216.7	567.9	174.9	434.4	213.4	520.8
Oil seeds, oil nuts and oil kernels	2.1	75.5	1.4	80.9	2.0	65.9	1.3	69.7	3.2	60.8	0.8	64.0
Crude rubber, including synthetic and reclaimed	2.2	95.7	0.9	95.3	1.9	51.2	0.5	51.3	3.6	44.1	0.5	45.6
Wood and cork	66.2	13.4	31.8	71.1	30.2	18.3	51.9	44.9	39.1	12.5	43.3	47.3
Pulp and waste paper	18.8	—	52.6	16.0	12.0	—	41.0	10.7	19.2	—	48.5	13.3
Wool and other animal hair...	0.9	154.3	8.7	153.0	1.2	191.4	13.7	188.2	1.3	164.0	11.6	161.7
Cotton	38.6	29.2	6.6	56.4	28.1	24.7	6.1	38.5	40.6	22.5	5.1	35.7
Metalliferous ores and metal scrap	40.4	46.4	59.6	62.4	37.5	39.5	54.7	58.3	39.3	32.6	53.7	51.2
Animal and vegetable oils, fats, greases and derivatives	2.9	51.8	10.4	51.9	3.1	38.8	3.3	39.4	7.9	34.3	5.2	34.0
Other	18.3	67.2	46.6	69.6	15.0	63.5	44.2	66.9	20.7	63.6	44.7	68.0
C. Mineral fuels and lubricants	46.3	201.2	53.6	160.3	38.7	220.9	50.1	164.6	44.1	214.0	64.6	171.6
D. Manufactured goods:												
Total	238.2	138.6	328.8	228.0	199.4	140.5	259.9	238.1	188.8	159.8	267.3	241.7
Iron and steel	39.2	0.9	64.9	12.2	10.5	5.8	41.7	9.9	6.9	1.2	18.3	2.0
Non-ferrous base metals	90.3	78.7	29.8	141.9	59.4	70.5	19.6	119.8	72.1	73.5	16.6	133.2
Machinery other than electric	49.6	2.8	60.0	3.5	41.4	3.1	52.5	3.5	25.5	4.0	44.2	4.3
Other	59.1	56.2	174.1	70.4	88.1	61.1	146.1	104.9	84.3	81.1	188.2	102.2
Exports of United Kingdom produce and manufactures												
Total ⁽³⁾	339.2	1,270.6	651.7	1,280.3	385.8	1,253.6	694.7	1,272.6	360.4	1,329.9	723.6	1,316.7
A. Food, beverages and tobacco	32.9	72.3	31.4	73.0	35.8	70.8	26.9	69.3	37.2	76.9	28.7	76.1
B. Basic materials	18.9	13.2	39.0	17.0	21.5	16.5	42.0	21.7	19.6	17.5	44.4	21.1
C. Mineral fuels and lubricants	2.2	39.2	69.7	22.8	2.3	45.3	85.9	30.1	1.8	43.5	93.3	27.9
D. Manufactured goods:												
Total	274.0	1,099.0	496.6	1,124.8	312.8	1,066.8	524.7	1,101.6	287.9	1,136.0	542.0	1,139.1
Metals ⁽⁴⁾	45.7	170.3	66.0	175.5	52.5	165.0	99.0	168.6	41.4	169.3	95.2	168.4
Engineering products ⁽⁵⁾	102.5	490.7	256.9	499.4	124.2	489.6	247.8	504.6	122.4	527.7	262.9	520.9
Textiles (excluding clothing) ⁽⁶⁾	53.2	185.9	60.6	192.1	60.0	180.6	64.0	189.1	51.5	184.6	63.7	189.3
Other	72.6	252.1	113.1	257.8	76.1	231.6	113.9	239.3	72.6	254.4	120.2	260.5
Re-exports												
Total	38.0	13.5	49.6	12.0	18.0	15.4	55.2	14.4	14.9	15.9	54.3	14.7

Source: Board of Trade

⁽¹⁾ Including Spanish Protectorate of Morocco and Tangier.⁽²⁾ Commonwealth countries include independent members, Channel Islands, British whale fisheries, and all colonies, protectorates, trust and mandated territories, territories under condominium and the protected states of Bahrain, Qatar, Trucial Oman and Kuwait.⁽³⁾ Including Class E (Postal packages and live animals not for food).⁽⁴⁾ Export List divisions D 12-14.⁽⁵⁾ Export List divisions D 15-19 and 22.⁽⁶⁾ Export List divisions D 6-9.

EXTERNAL TRADE

Quantity of imports
Principal articles imported

TABLE 263

	Unit	1935	1936	1937	1938	1948	1949	1950	1951	1952	1953	1954
A. Food, beverages and tobacco												
Cattle, living for food	Thous.	599.1	695.1	650.0	646.7	303.1	415.3	436.5	451.4	444.8	431.5	593.6
Meat and meat preparations:												
Fresh, chilled or frozen (excluding offals):												
Beef	Th. tons	540.0	546.8	557.9	575.4	377.5	356.8	321.6	150.0	129.5	308.6	268.7
Veal	"	9.0	9.6	9.4	13.1	8.7	7.5	12.1	7.8	2.0		
Mutton	"	85.7	67.2	75.0	80.3	89.8	90.5	118.4	51.8	108.8	352.1	327.0
Lamb	"	251.8	248.8	265.9	265.4	294.1	269.9	275.6	196.3	243.2		
Pork	"	52.9	57.1	55.6	60.9	11.2	30.1	30.5	15.5	15.1	44.6	32.8
Poultry, dead	"	21.1	21.1	25.1	22.0	24.9	30.8	31.8	28.7	24.3	17.4	13.1
Other meat fresh, chilled or frozen (including offals of above)	"	53.5	58.8	63.8	73.5	91.5	115.6	71.0	88.9	79.2	83.8	71.6
Bacon	"	346.3	328.5	346.3	343.4	133.4	138.4	243.6	221.3	252.1	312.1	301.0
Meat in airtight containers (including poultry liver and paste, meat paste and pies)	"	64.2	67.9	70.8	73.8	80.2	114.5	150.4	227.6	194.6	169.0	180.8
Evaporated or condensed milk	"	89.3	84.2	84.3	81.7	30.9	67.7	27.0	51.1	41.4	31.6	3.7
Milk powder (unsweetened)	"	11.0	12.1	14.6	17.8	16.3	34.9	33.7	32.1	42.5	60.1	48.2
Butter	"	480.4	487.0	470.9	475.9	272.6	318.0	335.3	308.2	259.2	281.9	282.3
Cheese	"	135.7	133.8	146.8	146.4	157.4	213.0	154.0	194.2	136.8	146.0	132.0
Eggs in shell	"	136.3	169.7	170.7	191.0	106.7	144.7	117.4	79.3	87.3	96.1	85.6
Eggs, frozen or liquid ⁽¹⁾	"	39.4	44.4	42.4	46.9	30.0	26.7	23.4	13.2	12.3	26.6	29.0
Fish (not of British taking):												
Fresh, chilled or frozen ⁽²⁾	"	93.7	82.4	79.8	81.8	213.5	183.8	100.6	155.6	124.1	83.3	78.1
Canned	"	73.4	74.1	80.7	77.1	25.1	45.5	30.2	18.9	18.4	12.7	34.9
Wheat.....	Mn. tons	5.1	5.0	4.8	5.1	4.2	4.8	3.3	4.1	3.9	4.0	3.5
Barley	Th. tons	854.9	914.7	908.8	993.8	780.9	461.2	764.4	1,213.5	1,132.1	1,435.1	930.5
Maize	"	2,972.8	3,664.7	3,583.6	2,879.1	1,329.9	700.7	975.7	1,023.0	1,371.7	1,379.4	1,307.6
Meal and flour of wheat	"	399.1	418.3	427.0	383.8	810.9	589.1	430.8	514.2	506.6	480.2	360.8
Fruit, fresh or raw:												
Oranges	"	515.3	476.8	623.1	538.3	483.2	303.0	336.0	393.5	322.1	419.0	378.8
Bananas	"	295.8	298.7	326.8	305.0	149.0	152.9	138.1	163.5	166.7	259.8	290.7
Apples.....	"	362.1	281.4	274.0	353.4	97.6	88.2	117.5	194.1	149.8	117.8	143.4
Pears	"	63.6	57.7	55.7	67.4	76.6	106.6	82.1	67.4	43.0	53.6	52.1
Nuts used as fruit	"	70.7	67.4	66.5	70.6	42.9	89.6	71.6	57.1	30.2	52.0	71.5
Other	"	231.6	182.5	200.0	212.9	195.1	215.3	203.6	158.7	109.9	167.0	168.6
Vegetables, fresh:												
Potatoes	"	190.8	316.4	222.3	146.2	267.0	112.2	139.3	188.4	147.4	120.8	181.2
Onions	"	261.6	260.9	240.0	228.6	157.7	216.5	191.0	225.9	214.2	198.9	214.3
Tomatoes	"	148.8	141.6	135.8	143.3	205.2	234.5	193.1	187.8	191.4	185.4	186.6
Other	"	32.2	63.1	47.7	50.5	42.4	52.8	81.8	68.0	72.3	54.7	67.1
Fruit, dried:												
Currants and raisins.....	"	128.8	124.6	121.9	136.0	100.9	111.6	106.4	69.3	110.4	161.8	148.4
Plums, prunes and prunelloes ...	"	20.3	19.4	17.8	23.9	1.2	20.3	17.8	1.7	9.4	4.0	15.6
Dates	"	22.6	15.0	20.7	21.9	43.1	52.7	19.1	21.9	32.5	22.7	9.9
Fruit, tinned or bottled in syrup ...	"	184.5	186.1	182.9	199.9	39.7	41.5	61.3	88.9	77.6	101.3	183.7
Peas and beans, dried	"	109.9	161.4	109.1	145.1	32.9	54.8	42.5	85.4	100.9	101.2	139.3
Sugar, unrefined	Mn. tons	1.9	2.2	2.2	2.4	1.9	2.2	2.1	2.2	2.0	3.0	2.4
Coffee, and coffee and chicory	Th. tons	24.0	21.9	18.7	20.2	52.4	44.0	39.9	42.6	42.5	29.9	33.1
Retained imports.....	"	12.3	14.1	14.4	14.1	50.4	41.2	38.2	41.8	39.7	24.7	29.0
Cocoa, raw	"	96.6	112.9	94.9	131.5	108.0	146.8	130.4	107.0	103.5	124.2	137.5
Retained imports.....	"	91.8	108.1	86.1	127.6	107.3	130.2	125.7	95.8	92.5	116.3	130.8
Tea and maté ⁽³⁾	"	212.7	215.0	217.6	235.1	185.1	211.6	164.5	207.2	221.8	220.0	242.2
Retained imports.....	"	180.6	183.4	186.5	205.6	182.3	207.8	158.8	201.3	211.3	204.0	228.1
Feeding-stuffs for animals	"	1,589.9	1,684.7	1,786.2	1,887.0	869.6	624.5	695.0	1,047.2	601.1	1,343.9	1,476.1
Lard and other shortenings (including margarine)	"	77.9	79.0	79.5	78.2	10.5	34.6	1.9	89.7	59.1	12.5	75.3
Wine	Mn. galls.	16.1	17.4	18.0	15.9	11.6	8.8	9.4	11.7	9.1	10.4	12.1
Retained imports.....	"	15.6	17.0	17.4	15.4	11.4	8.1	8.7	11.2	8.5	9.8	11.5
Tobacco and manufactures	Mn. lb.	252.9	272.4	268.9	346.1	281.3	301.6	306.2	355.3	224.2	316.2	313.0

(1) Excluding frozen white from 1950.
(2) Excluding fish roes from 1950.
(3) Excluding maté before 1950.

Source: Board of Trade

Quantity of imports (continued)

Principal articles imported

TABLE 263 (continued)

	Unit	1935	1936	1937	1938	1948	1949	1950	1951	1952	1953	1954
B. Basic materials												
Hides and skins, undressed:												
Cattle and buffalo hides and hides, split	Th. tons	80.0	83.3	85.5	62.9	94.3	105.9	103.1	76.4	55.5	82.6	79.2
Calf skins	"	4.6	6.3	7.3	9.4	1.3	2.6	2.3	1.9	3.2	4.8	4.7
Sheep and lamb skins	"	29.7	29.3	28.2	26.9	22.7	24.5	24.4	20.4	17.6	23.7	22.4
Fur skins, undressed (excluding rabbit skins not pulled) ⁽¹⁾	"	3.5	4.6	4.5	3.8	1.6	1.5	2.1	2.8	2.6	2.9	2.3
Retained imports	"	0.8	2.1	2.1	1.5	0.7	0.6	0.8	1.1	0.6	1.1	0.5
Seeds, nuts and kernels, for expressing oil	Mn. tons	1.6	1.5	1.6	1.6	1.0	1.3	1.2	1.1	1.2	1.2	1.1
Rubber, raw, including crepe and latex.....	Th. tons	174.1	61.8	135.9	168.2	223.4	186.1	253.2	357.6	330.2	257.7	250.9
Retained imports	"	126.8	—7.4 ⁽²⁾	91.0	132.0	186.6	154.8	221.9	296.5	194.4	215.4	236.4
Synthetic rubber.....	"	—	—	—	—	2.3	1.8	2.6	4.7	6.3	5.7	12.0
Wood and timber:												
Coniferous:												
Sawn, not further prepared ⁽³⁾	Mn. standards	1.7	2.0	2.1	1.5	0.8	1.0	0.7	1.6	1.0	1.4	1.4
Planed or dressed ⁽⁴⁾	Th. standards	287.9	352.3	327.8	297.9	42.9	37.1	16.2	26.0	7.8	28.2	31.0
Non-coniferous:												
Hewn	Mn. cu. ft.	3.8	4.0	4.3	4.2	16.0	12.3	15.5	21.2	12.2	19.1	11.5
Sawn, not further prepared	"	35.0	39.1	46.6	30.7	19.3	23.2	41.6	38.5	24.2	25.2	25.1
Pitprops	Th. piled cu. fathoms	..	..	1,042.5	684.7	543.9	558.4	364.9	414.9	710.3	389.6	347.9
Sleepers ⁽⁵⁾	Th. standards	81.8	86.5	143.2	117.2	59.0	71.3	57.8	77.9	17.5	56.8	39.0
Wood pulp:												
Mechanical	Mn. tons air dry weight	1.2	1.2	0.7	0.7	0.3	0.4	0.5	0.6	0.5	0.6	0.6
Chemical	"	1.0	1.2	1.1	1.0	0.8	0.9	0.9	1.1	0.9	1.0	1.3
Silk, raw	Mn. lb.	4.1	4.3	4.9	5.3	1.5	1.4	1.8	1.6	0.2	0.7	0.6
Wool, raw:												
Sheep's and lambs'	"	864.1	913.9	783.0	881.3	674.9	814.4	702.8	505.9	694.9	827.3	687.1
Retained imports	"	605.0	649.0	562.4	624.6	522.0	678.6	588.4	431.6	623.2	758.9	622.8
Cotton, raw (except linters)	Th. tons	567.9	690.3	741.1	538.7	370.2	459.4	451.3	451.3	265.5	333.7	373.1
Retained imports	"	534.7	662.9	714.5	518.3	367.5	458.0	448.8	450.6	262.0	330.5	370.6
Artificial silk waste.....	Mn. lb.	0.1	0.1	—	—	11.8	8.7	2.0	9.2	1.2	3.4	4.5
Jute, raw	Th. tons	173.2	181.7	192.6	195.5	93.2	95.5	112.6	114.0	100.1	173.3	124.8
Flax ⁽⁵⁾	"	56.2	65.8	56.1	57.6	28.6	29.5	46.2	35.9	38.4	41.8	40.0
Hemp, including tow and codilla and ramie of all kinds	"	95.8	96.0	102.9	87.8	96.4	76.0	91.3	107.6	85.5	87.7	95.3
Mineral phosphates of lime	Mn. tons	0.4	0.4	0.4	0.4	1.0	1.1	1.1	1.0	1.0	1.1	1.1
Sulphur	Th. tons	85.9	122.1	152.9	131.5	348.6	392.9	439.3	377.3	407.2	196.7	375.9
Asbestos, crude, fibre and waste (including asbestic)	"	32.4	42.8	55.5	53.8	92.5	95.6	120.1	132.8	134.7	111.1	124.5
Mica	"	2.6	3.2	4.2	3.8	6.5	6.7	4.3	8.5	6.7	4.5	8.3
Iron ore and concentrates.....	Mn. tons	4.5	6.0	7.0	5.2	8.7	8.7	8.4	8.7	9.7	11.0	11.6
Iron and steel scrap and waste ⁽⁶⁾	"	0.4	1.1	1.0	0.6	0.9	2.1	2.0	0.6	0.7	0.9	0.8
Nickel ore, concentrates and matte	Th. tons	..	..	28.0	29.6	26.4	32.8	25.2	34.3	33.8	33.9	32.9
Zinc ore and concentrates	"	152.0	129.4	151.2	157.3	156.5	197.9	197.5	180.2	193.0	165.3	192.9
Tin ore and concentrates	"	45.2	52.0	50.9	55.5	48.4	46.7	46.1	50.6	55.1	62.4	58.2
Manganese ore	"	228.0	240.6	283.9	192.7	395.8	470.9	402.8	382.6	431.8	494.6	502.1
Tungsten ores	"	10.1	11.3	12.4	10.9	7.7	5.7	5.8	4.7	8.3	4.4	3.8
Bauxite	"	194.4	231.4	219.4	249.6	308.3	326.6	198.8	345.6	282.9	268.8	370.4
Gums and resins (excluding liquid resin and colophony) ⁽⁷⁾	"	29.8	32.0	36.7	31.8	24.3	26.9	31.3	38.4	23.3	22.2	25.8
Oils, fats and resins:												
Animal	"	18.5	20.4	24.0	26.9	29.4	30.8	39.4	28.9	62.0	43.7	47.1
Fish and marine animal	"	143.9	161.5	175.7	246.9	149.2	159.0	173.6	167.3	137.8	163.8	136.2
Vegetable oils (excluding essential)	"	223.3	212.9	213.9	228.5	416.5	436.4	493.6	598.1	432.4	400.0	428.4
Retained imports	"	218.4	209.3	208.2	224.2	404.4	435.3	487.6	570.8	430.9	392.1	418.8

(1) Excluding rabbit skins, pulled, before 1950.

(2) Re-exports in excess of imports.

(3) Including, in 1952, some sleepers of coniferous timber which may have been entered to Customs by importers as coniferous timber, sawn, not further prepared.

(4) Including all softwood, planed or dressed, whether or not of coniferous species.

(5) Excluding unmanufactured waste of flax before 1952.

(6) Before 1938, including ships intended for breaking up.

(7) Including liquid resin before 1948.

Source: Board of Trade

EXTERNAL TRADE

Quantity of imports (continued)

Principal articles imported

TABLE 263 (continued)

	Unit	1935	1936	1937	1938	1948	1949	1950	1951	1952	1953	1954
C. Mineral fuels and lubricants												
Crude petroleum	Mn. galls.	488.5	511.7	527.3	568.0	1,174.2	1,546.2	2,369.3	4,309.0	5,926.0	6,666.4	7,196.2
Petroleum, refined:												
Total	"	2,306.2	2,405.1	2,547.5	2,635.6	3,485.9	3,112.5	2,699.4	2,672.4	1,616.8	1,660.9	1,830.8
Retained imports	"	2,255.6	2,355.0	2,482.0	2,606.4	3,444.7	3,085.0	2,672.8	2,640.2	1,610.2	1,638.5	1,774.8
Kerosene	"	192.0	213.1	218.4	206.4	406.3	433.7	389.8	503.0	403.0	384.5	360.1
Motor and other spirit	"	1,247.2	1,287.0	1,366.0	1,474.8	1,213.2	1,371.8	1,247.3	1,091.0	558.1	579.8	472.8
Lubricating oil	"	103.4	117.9	120.8	108.2	86.4	72.7	119.2	111.5	109.2	111.1	114.4
Gas oil	"	107.9	109.0	139.6	157.9	476.3	457.9	369.2	395.3	210.4	300.1	444.5
Fuel oil and diesel oil	"	655.4	677.5	701.9	687.3	1,303.6	776.2	573.0	571.0	335.8	285.1	438.7
Paraffin wax	Th. tons	57.1	52.5	52.5	40.5	36.0	18.1	29.8	58.5	22.8	14.3	40.3
D. Manufactured goods												
Superphosphates	"	30.5	29.1	23.3	14.4	91.4	87.8	168.6	294.5	35.0	17.7	1.6
Potassium chloride	"	57.4	68.8	66.7	89.2	438.0	394.2	396.8	449.9	338.9	504.9	475.7
Colephony and liquid resin ⁽¹⁾	"	72.0	71.3	70.5	66.0	47.7	65.7	93.4	92.1	38.8	73.9	80.6
Dyes and dyestuffs (including extracts for tanning)	"	65.7	64.8	73.5	53.8	70.7	57.6	68.7	88.4	46.6	53.3	56.9
Essential oils, other than tur- pentine	"	2.1	2.0	2.2	2.1	1.4	1.7	2.4	2.7	1.6	1.9	2.6
Plastic materials	"	140.6	170.6	270.4	242.1	90.7	80.7	117.1	179.3	140.0	167.8	180.1
Starch, not for food ⁽²⁾	"	24.3	29.4	29.7	22.1	13.5	18.2	19.4	24.5	16.8	24.0	21.9
Leather, undressed	"	6.9	6.7	5.3	4.0	0.8	1.1	1.4	1.9	1.8	3.6	3.3
Leather, dressed	"	0.6	0.5	0.8	0.5	0.3	0.1	0.1	0.1	0.1	0.2	0.4
Rubber tyres and tubes	Millions	9.7	10.4	8.9	7.9	11.8	13.8	14.3	16.4	9.5	10.5	12.6
Cork manufactures	Th. tons	366.0	411.1	470.1	446.3	126.2	181.5	138.7	171.5	261.5	234.0	327.4
Paper and paperboard, not coated:												
Newsprint in rolls	"	640.5	681.9	750.6	550.8	292.2	227.8	411.7	606.5	268.0	316.8	498.5
Other	"	38.2	44.5	51.7	46.5	31.3	18.3	26.2	66.4	52.2	56.1	77.3
Other paper, board and manu- factures	"	4.9	6.1	9.9	14.3	15.0	26.1	28.3	20.3	7.3	7.3	9.8
Woollen and worsted woven fabrics ⁽³⁾	Mn. sq. yds.	1.5	3.2	2.6	3.2	9.7	7.2	7.2	6.8	1.4	3.1	3.1
Woollen and worsted yarns	Mn. lb.	29.3	45.3	50.5	51.5	222.7	347.9	286.8	375.5	179.6	98.8	267.3
Woven cotton fabrics ⁽⁴⁾	Mn. sq. yds.	25.3	39.3	41.1	45.7	222.3	345.7	282.3	370.3	173.1	96.1	262.3
Retained imports	"	2.6	1.3	1.1	0.6	1.8	3.0	6.7	12.6	2.3	2.0	2.5
Yarn, thread or straw, wholly of art silk	Mn. lb.	20.4	20.6	24.8	24.0	25.1	51.6	55.3	99.2	29.3	44.4	67.4
Woven fabrics of art silk	Mn. sq. yds.	71.5	142.9	181.4	207.8	325.7	243.9	143.6	295.1	123.1	159.6	266.6
Jute fabrics	"	36.9	53.5	56.2	39.6	21.6	14.4	13.4	22.7	23.3	20.0	22.2
Jute sacks and bags	Th. tons	4.1	4.8	6.0	4.0	2.5	2.3	4.5	5.8	1.2	1.8	2.0
Woollen carpets, floor rugs, etc.	Mn. sq. yds.	261.9	86.8	49.4	48.0	8.5	14.9	9.9	11.8	10.2	33.7	23.1
Silver bullion	Mn. oz. troy	84.2	247.3	638.0	395.1	59.6	262.2	194.9	302.1	732.2	693.6	339.3
Pig iron and sponge iron ⁽⁵⁾	Th. tons	43.8	63.2	78.0	47.6	86.4	84.4	89.5	100.7	133.8	91.6	55.6
Ferro-alloys	"	6.2	6.2	32.6	22.8	19.2	8.2	0.4	1.3	352.8	137.1	33.8
Crude and non-alloy and semi- finished steel:												
Ingots	"	261.6	453.1	436.7	316.7	174.2	300.9	160.9	102.7	402.8	402.0	70.2
Blooms, billets and slabs ⁽⁶⁾	"	100.1	95.1	151.4	33.9	14.0	49.1	22.8	35.6	50.0	18.7	—
Sheet bars and tinplate bars	"	555.7	502.1	572.0	442.0	195.9	526.1	270.0	302.8	719.6	356.2	262.1
Finished steel	"	248.7	210.1	243.7	165.3	79.1	310.1	108.9	99.3	361.1	143.4	13.6
Bars and rods ⁽⁶⁾	"	47.8	42.3	50.3	68.0	18.5	52.3	93.4	91.7	149.7	102.0	207.2
Plates and sheets (other than vitreous and stove enamelled)	"	18.0	21.7	31.6	46.3	139.1	165.4	141.2	177.3	237.3	178.8	190.7
Aluminium and aluminium alloy ingots, blocks, slabs, billets, etc. ⁽⁷⁾	"	301.6	287.6	390.7	354.7	356.7	310.7	317.4	355.6	382.7	336.2	400.6
Copper unwrought, including rough	"	316.5	355.1	372.9	407.2	160.9	186.4	171.9	175.2	146.9	179.1	197.5
Lead, unwrought	"	9.2	12.5	23.2	23.0	9.7	4.1	3.7	5.6	6.5	9.1	8.8
Nickel and nickel alloys	"	147.9	170.8	176.7	165.0	167.8	143.1	141.9	121.9	228.9	130.5	154.4
Zinc or spelter, unwrought	"											

(1) Excluding liquid resin before 1948.

(2) Including sago flour from 1951.

(3) Including mechanical cloths before 1948.

(4) Including small quantities of knitted, netted and crocheted goods in 1935.

(5) Excluding sponge iron before 1948.

(6) From 1949, bars and rods include tube rounds and tube squares previously included with blooms, billets and slabs.

(7) Including aluminium sticks and granules from 1950.

Source: Board of Trade

Quantity of imports (continued)
Principal articles imported

TABLE 263 (continued)

	Unit	1935	1936	1937	1938	1948	1949	1950	1951	1952	1953	1954
D. Manufactured goods (continued)												
Machinery, agricultural ⁽¹⁾	Th. tons	6.7	8.8	10.6	8.9	15.3	15.7	8.7	7.0	7.9	5.5	9.0
Machine tools, new, complete	"	7.8	20.1	31.6	23.9	6.2	4.6	5.2	16.5	59.8	42.9	15.0
Textile machinery and parts	"	7.2	6.9	6.2	4.5	9.0	13.2	7.7	7.4	6.7	5.7	8.6
Tractors	"	4.7	4.7	7.7	6.2	9.3	8.8	2.5	3.0	4.1	0.7	2.4
Bearings, ball and roller	"	1.3	1.7	2.4	2.0	2.3	1.2	1.1	1.9	4.1	2.6	1.6
Motor vehicles, complete and chassis for motor vehicles ⁽²⁾ ..	Thousands	15.7	15.3	23.8	12.6	3.1	4.9	4.4	6.3	3.8	4.0	13.7
Stockings and hose	Th. doz. prs.	2,877.0	3,572.9	4,304.2	4,603.2	260.7	514.2	1,189.8	858.6	146.6	344.5	488.0
Gloves	Mn. doz. prs.	1.9	1.7	2.0	1.7	0.2	0.2	0.2	0.3	0.3	0.4	1.0
Footwear	"	0.7	1.1	1.2	1.5	0.4	0.4	0.6	0.5	0.3	0.6	1.0
Watches, complete and complete movements	Millions	6.5	6.8	8.7	8.1	1.9	2.0	1.5	1.6	1.8	1.9	2.0
Books, printed and newspapers and periodicals	Th. tons	8.8	9.9	11.8	14.2	11.2	8.1	8.6	12.9	11.2	10.1	11.0
E. Miscellaneous												
Cows and heifers for breeding.....	Thousands	62.3	61.1	62.1	71.6	26.6	24.3	17.1	14.6	13.6	11.1	8.7
Horses and ponies	"	13.5	15.8	17.4	11.9	18.0	16.5	15.8	18.1	16.0	11.7	8.3

Source: Board of Trade

⁽¹⁾ Including lawn mowers before 1950.
⁽²⁾ Including industrial trucks before 1948.

Quantity of exports
Principal articles exported

TABLE 264 (i) Produce and manufactures of the United Kingdom

	Unit	1935	1936	1937	1938	1948	1949	1950	1951	1952	1953	1954
A. Food, beverages and tobacco												
Fish:												
Fresh or frozen, including shell fish and molluscs	Th. tons	52.5	66.7	56.8	54.1	30.5	13.2	13.0	9.9	8.6	7.0	9.6
Cured or salted, not canned.....	"	172.9	156.6	139.3	160.1	54.5	53.8	43.3	41.3	48.1	43.0	44.6
Other fish and fish preparations, canned or not	"	4.1	3.9	4.9	4.9	5.4	7.4	11.7	12.4	8.1	7.8	8.1
Barley	"	0.2	0.5	4.9	0.1	36.0	10.9	35.0	—	114.4	0.1	98.6
Wheat meal and flour	"	129.7	117.6	78.0	106.3	9.7	9.2	9.9	10.8	10.3	9.6	10.9
Malt	"	15.4	12.9	8.4	3.9	14.0	16.7	19.6	17.4	21.2	22.3	24.5
Biscuits, for human consumption.....	"	6.6	8.6	9.6	5.8	17.6	18.6	18.3	23.4	18.0	18.5	17.8
Potatoes	"	39.6	32.0	55.7	52.6	89.1	70.2	56.4	95.5	60.6	96.5	132.5
Sugar, refined, including candy.....	"	334.0	352.6	325.5	362.1	581.9	566.4	751.9	724.7	676.1	662.2	702.8
Sugar confectionery	"	9.2	9.0	10.0	8.3	15.4	14.1	19.5	25.3	25.8	24.4	24.7
Chocolate and cocoa preparations	"	18.6	25.5	25.2	22.6	39.4	46.7	52.0	33.0	36.8	47.4	44.7
Feeding-stuffs for animals	"	73.1	73.2	68.1	75.4	22.3	20.4	25.4	23.9	23.4	34.5	70.5
Beer	Th. bulk barrels	232.4	325.1	340.8	281.3	205.1	254.1	221.2	275.4	267.4	284.9	248.0
Spirits, home-made	Mn. proof gallons	6.4	8.5	9.5	9.1	8.8	9.6	11.0	12.4	13.1	14.7	15.2
Tobacco, manufactured and unmanufactured:												
Cigarettes	Mn. lb.	22.1	24.2	27.5	26.5	42.6	44.9	41.0	48.8	45.1	42.0	38.6
Other	"	15.7	12.5	15.2	14.0	2.7	2.4	2.5	2.6	2.4	2.6	2.7
B. Basic materials												
Wool, raw, sheep's and lambs':												
British wool	"	56.1	46.6	34.0	30.1	10.3	17.5	25.4	15.5	28.9	24.4	26.7
Imported wool treated in United Kingdom ..	"	24.2	11.9	11.5	12.3	10.4	14.0	19.1	11.4	11.8	14.2	16.1
Wool tops	"	55.9	52.1	40.2	32.5	59.6	60.1	72.9	49.4	54.0	70.2	67.2
Wool waste	"	19.1	22.0	24.1	16.8	13.8	24.8	32.5	23.6	19.3	23.3	24.9
Wool noils	"	16.7	17.6	12.7	11.8	13.1	12.3	16.9	13.1	13.4	15.7	16.9
Artificial silk waste.....	"	8.4	8.9	11.9	19.9	22.3	21.8	34.8	21.1	29.1	23.1	28.3
China clay	Th. tons	430.5	449.4	534.6	366.5	335.5	295.2	405.2	471.7	458.4	476.0	572.6
Vegetable oils (excluding essential)	"	113.3	81.5	96.9	87.7	15.3	10.1	32.1	17.1	7.8	41.8	61.5

Source: Board of Trade

EXTERNAL TRADE

Quantity of exports (continued)

Principal articles exported

(i) Produce and manufactures of the United Kingdom

TABLE 264 (continued)

	Unit	1935	1936	1937	1938	1948	1949	1950	1951	1952	1953	1954
C. Mineral fuels and lubricants												
Coal.....	Mn. tons	38.7	34.5	40.3	35.9	10.5	13.9	13.6	7.8	11.8	14.0	13.7
Bunker coal ⁽¹⁾	"	12.5	11.9	11.7	10.5	5.4	5.0	4.0	3.7	3.3	2.8	2.5
Coke and manufactured fuel	"	3.2	2.8	3.1	2.3	1.1	2.0	2.6	1.3	1.9	1.7	1.8
Petroleum, refined:												
Motor spirit	Mn. galls.	79.6	54.0	60.2	55.0	6.2	16.1	29.4	35.6	109.8	311.0	449.9
Gas oil	"	23.5	23.5	27.7	29.1	4.2	8.9	19.4	39.3	94.8	250.7	250.3
Diesel oil	"	—	—	—	—	—	5.1	36.0	76.9	139.7	136.1	108.1
Fuel oil	"	17.5	21.4	16.3	17.2	5.4	34.5	143.8	555.8	875.6	1,018.5	974.5
Lubricating oil	"	12.8	11.6	14.0	17.5	28.0	30.1	30.9	42.8	47.0	45.4	61.1
Pitch and bituminous asphalts, etc.	Th. tons	473.2	492.9	571.6	413.2	307.7	292.7	349.9	438.8	437.8	318.0	326.9
D. Manufactured goods												
Chemicals:												
Copper sulphate	"	35.5	26.5	28.9	30.9	24.5	38.3	54.8	40.1	41.9	45.3	39.2
Sodium compounds	"	418.8	382.4	465.8	355.1	413.4	379.5	524.5	602.6	508.4	437.3	544.9
Perfumery and toilet preparations (excluding perfumed spirits, essential oils and soap)	Mn. lb.	9.7	10.5	12.6	10.2	17.5	24.5	22.4	29.1	30.1	32.1	34.0
Soaps	Th. tons	40.8	37.9	41.4	36.7	28.0	42.9	43.8	66.4	63.2	55.2	60.3
Ammonium nitrate and ammonium sulphate ..	"	269.6	232.4	317.1	329.7	318.1	329.8	335.7	319.3	503.1	427.0	348.7
Polishes	"	5.7	5.7	6.1	5.8	6.6	7.2	8.1	10.8	8.9	8.1	9.4
Plastic materials and transparent cellulose wrappings ⁽²⁾	"	3.1	3.7	5.1	4.3	27.7	27.4	43.3	61.6	48.5	65.5	79.9
Disinfectants and insecticides	"	18.2	18.2	20.3	18.9	34.0	26.2	24.6	34.4	31.6	26.0	31.1
Leather:												
Undressed	"	7.3	6.8	7.7	5.0	2.1	4.1	6.8	3.7	6.9	2.7	1.9
Dressed	"	5.9	6.1	6.8	5.1	4.5	5.0	7.0	6.3	5.1	5.8	5.1
Rubber tyres and tubes ⁽³⁾	Millions	8.3	8.9	8.2	6.0	10.9	8.5	10.0	11.7	9.7	9.5	12.4
Paper and paperboard and manufactures thereof:												
Newsprint in rolls	Th. tons	70.4	77.2	56.7	56.3	19.2	60.3	102.0	95.2	73.7	124.8	127.7
All other paper and paperboard and manufactures thereof.....	"	123.2	128.8	159.4	116.2	108.7	119.7	157.0	159.3	136.9	125.2	149.8
Woollen and worsted yarns and woven fabrics:												
Woollen and worsted yarns:												
Woollen	Mn. lb.	7.8	8.1	6.9	4.9	3.9	4.7	6.0	5.2	5.5	5.2	4.5
Worsted	"	33.1	29.0	25.5	22.9	13.9	20.8	24.0	17.1	16.7	19.6	17.3
Alpaca, mohair and other hair or wool yarns ..	"	9.8	9.5	9.1	6.9	3.2	3.6	5.2	4.3	3.1	4.0	3.7
Woollen and worsted woven fabrics ⁽⁴⁾ :												
Woollen: All wool	Mn. sq. yds.	39.4	40.1	39.7	30.2	55.5	54.0	57.2	45.3	42.2	45.5	40.4
Wool mixtures	"	31.9	38.0	40.0	28.6	14.4	16.1	19.8	24.9	16.0	16.6	18.8
Worsted: All wool	"	18.0	18.4	19.9	16.1	29.0	31.6	36.5	34.9	30.0	31.4	28.4
Wool mixtures	"	16.3	17.8	18.9	13.2	3.6	4.3	3.8	4.1	3.5	3.1	3.3
Cotton yarns and woven fabrics:												
Cotton yarns	Mn. lb.	141.7	150.9	159.0	123.0	59.0	82.1	71.0	65.5	35.7	41.9	40.5
Finished thread for sewing, etc.	"	17.2	16.0	16.0	13.5	12.2	13.9	13.4	14.4	9.4	10.5	11.4
Cotton woven fabrics ⁽⁵⁾ :												
Grey, unbleached	Mn. sq. yds.	329.0	315.9	317.2	218.1	52.9	51.5	48.4	50.7	54.9	54.8	41.2
White, bleached	"	611.3	602.2	572.5	421.6	199.6	228.6	196.0	215.7	191.4	152.0	137.1
Printed	"	416.9	399.5	413.4	281.9	271.3	338.6	325.5	316.8	245.7	258.0	224.7
Dyed in the piece	"	493.5	495.2	506.3	368.3	181.1	225.2	197.4	230.3	185.1	201.3	191.6
Coloured cottons	"	97.7	103.8	111.9	78.6	56.6	59.7	55.2	50.9	33.7	43.8	42.7
Artificial silk:												
Yarns	Mn. lb.	9.8	8.0	14.1	8.0	23.5	21.5	28.4	28.2	20.9	31.5	32.3
Woven fabrics of standard type wholly of artificial silk or of artificial silk and other materials except silk ⁽⁶⁾	Mn. sq. yds.	51.8	64.4	78.3	58.6	144.2	171.7	196.9	218.2	152.1	176.8	175.2
Miscellaneous textile manufactures:												
Linen and hemp fabrics, woven	"	77.2	88.7	83.1	51.8	44.4	38.5	49.4	47.7	38.7	47.1	47.2
Jute fabrics, woven	"	132.4	122.0	136.9	83.9	33.2	26.3	36.8	33.9	28.0	23.1	26.0
Knitted, netted or crocheted fabrics of artificial silk	"	..	2.5	..	4.0	13.2	12.9	18.8	27.8	15.5	16.6	14.4
Cordage and cordage manufactures of hemp, cotton, etc.	Th. tons	22.4	22.9	23.5	21.4	19.0	14.9	15.7	16.5	14.2	12.6	13.9
Floor coverings:												
Carpets and rugs of wool	Mn. sq. yds.	5.9	6.4	6.9	5.6	10.4	10.5	12.2	13.9	6.4	6.8	8.7
Felt base, linoleum and oilcloth	"	21.5	26.4	28.9	24.6	41.3	31.0	38.9	45.3	32.1	34.2	42.8

⁽¹⁾ Coal shipped for use of steamers, etc. engaged in the foreign trade (including fishing vessels). This item is not included in the total of exports shown in Tables 256, 259, 261 and 262.

⁽²⁾ Excluding celluloid and like materials for the years 1935 to 1937.

⁽³⁾ Excluding pneumatic tyres and tubes for aircraft before 1948.

⁽⁴⁾ Excluding fabrics wholly or mainly of mohair, alpaca and cashmere, damasks, tapestries, brocades and the like, wool and mohair plushes and other pile fabrics, linings, lastings etc. and interlinings. Cut lengths each containing not more than 25 square yards are excluded from 1950.

⁽⁵⁾ Including small quantities of knitted, netted and crocheted goods for the years 1935 to 1937.

⁽⁶⁾ Including knitted or crocheted goods for the years 1935 and 1937. Excluding fents of artificial silk.

Source: Board of Trade

Quantity of exports (continued)

Principal articles exported

TABLE 264 (continued)

(i) Produce and manufactures of the United Kingdom

	Unit	1935	1936	1937	1938	1948	1949	1950	1951	1952	1953	1954
D. Manufactured goods (continued)												
Miscellaneous non-metallic mineral manufactures:												
Cement	Th. tons	578.6	689.8	716.1	760.1	1,584.1	1,889.1	1,880.7	1,970.2	2,129.6	1,994.8	1,850.5
Abrasives, manufactured	"	12.2	11.9	13.4	10.6	11.2	11.2	10.8	12.9	9.9	6.6	7.3
Asbestos manufactures ⁽¹⁾	"	9.1	8.3	9.7	9.3	24.4	22.9	21.8	30.7	26.2	19.6	24.4
Pipes, ridges, sheets, slates, etc. of asbestos cement	"	11.9	16.1	22.4	26.4	102.8	116.4	108.0	123.1	133.9	130.1	109.8
Glass and glassware ⁽²⁾	"	43.4	43.9	51.8	51.2	126.2	143.6	150.7	168.0	125.6	133.4	143.8
Earthenware articles for domestic purposes ⁽³⁾	"	24.9	26.0	21.6	22.6	39.7	40.0	43.4	42.6	33.9	28.7	32.5
China, other than electrical ...	"	1.3	1.5	1.5	1.3	3.4	3.4	4.6	5.1	4.6	3.8	4.5
Silver, platinum and jewellery:	Mn. oz. troy of fine silver	423.9	196.1	88.9	106.2	11.2	18.8	21.6	18.1	13.7	11.3	10.5
Silver bullion ⁽⁴⁾	"	423.9	196.1	88.9	106.2	11.2	18.8	21.6	18.1	13.7	11.3	10.5
Platinum, including alloys and manufactures	Th. oz. troy	43.5	30.6	20.6	28.9	83.4	125.7	190.0	156.0	185.0	247.7	208.7
Jewellery and goldsmiths' and silversmiths' wares of gold and platinum and of silver (including silvergilt)	"	442.2	453.9	581.5	386.2	542.1	524.9	940.1	1,120.2	951.5	451.7	269.2
Iron and steel:												
Pig iron	Th. tons	142.3	99.6	153.3	93.9	1.5	9.9	35.4	16.0	4.7	6.4	43.8
Ferro-alloys	"	14.5	12.0	13.6	6.8	5.1	11.2	5.2	2.9	3.3	2.8	11.1
Crude and semi-finished steel ...	"	20.6	14.7	30.9	21.9	5.8	3.2	6.8	5.4	0.2	1.8	2.9
Finished steel:												
Total	"	1,643.4	1,568.3	1,876.0	1,323.7	1,354.8	1,637.5	2,250.8	1,827.9	1,793.0	1,916.7	2,114.3
Bars and rods	"	162.5	145.6	141.9	116.7	162.2	215.2	354.6	220.4	151.8	157.0	220.4
Angles, shapes and sections	"	57.8	55.7	76.0	66.9	98.3	117.4	167.0	154.0	127.0	109.9	139.0
Girders, beams, joists and pillars (rolled)	"	24.3	23.4	27.4	29.6	13.6	24.7	54.6	36.4	32.7	19.1	41.7
Hoop and strip	"	51.2	49.0	57.8	37.4	41.9	56.0	122.6	72.6	54.9	94.8	105.8
Tinned and terne plates and sheets	"	342.4	366.3	457.2	325.0	201.3	198.4	251.0	242.2	302.8	260.7	300.0
Galvanised sheets	"	271.6	224.8	224.4	146.9	89.6	92.8	113.2	53.9	68.3	131.0	168.6
Other plates and sheets ⁽⁵⁾ ...	"	376.4	321.9	387.4	209.1	251.4	366.9	478.5	415.4	399.9	436.5	394.6
Wrought tubes, pipes and fittings	"	228.6	202.5	265.5	217.9	292.9	334.4	350.3	382.8	419.5	440.0	433.4
Rails, sleepers, fishplates and soleplates	"	126.9	173.6	184.2	126.0	168.3	178.1	278.3	190.0	182.7	216.0	213.3
Single wire	"	..	3.6	53.0	47.5	30.7	46.9	74.9	49.6	44.2	43.8	91.1
Non-ferrous base metals:												
Copper and copper manufactures ⁽⁶⁾	"	39.0	36.2	37.9	32.4	65.1	82.7	66.7	26.1	26.7	40.0	57.9
Brass and alloys of copper other than nickel alloys	"	16.9	11.2	13.7	15.0	47.1	56.8	47.5	20.7	22.8	39.0	25.0
Nickel and nickel alloys	"	11.1	12.0	14.2	14.0	10.7	15.4	11.9	9.1	12.5	15.8	18.0
Aluminium and aluminium alloys	"	6.8	5.5	8.9	5.4	57.5	62.4	49.6	44.4	38.1	58.2	44.2
Tin blocks, ingots, bars and slabs	"	23.0	15.4	14.8	12.3	2.2	4.2	15.5	4.9	12.6	13.8	8.1
Manufactures of metals:												
Of iron and steel:												
Wire cables, ropes, etc. un-insulated	"	57.2	63.9	30.8	17.8	29.0	32.8	38.2	31.8	33.7	33.3	30.3
Wire netting, fencing, etc. and expanded metal	"	17.7	21.3	20.9	15.6	25.3	27.1	33.1	28.6	28.1	29.7	32.0
Nails, bolts, nuts, washers, etc.	"	38.3	35.7	46.3	36.4	52.9	56.7	78.5	77.1	51.6	46.6	44.9
Hardware, other than hollow-ware	"	11.5	12.5	13.6	10.6	13.5	13.7	14.0	15.4	13.0	11.0	13.2
Machinery, other than electric:												
Boilers and boiler-house plant...	"	43.4	39.9	54.5	56.0	64.4	71.3	76.2	73.3	77.3	71.2	67.2
Steam engines	"	4.1	4.3	3.6	3.5	5.3	7.3	7.4	8.8	8.2	9.4	12.6
Internal combustion engines ⁽⁷⁾	"	26.1	26.3	28.6	25.0	50.0	64.7	80.6	92.0	85.4	54.7	55.2
Agricultural machinery	"	10.3	11.5	12.5	10.2	41.6	45.4	60.1	70.1	75.4	51.7	54.0
Tractors	Thousands	4.8	7.2	11.1	7.0	69.4	66.0	87.1	116.5	108.2	98.4	113.3
Office machinery	Th. tons	0.8	0.8	0.9	0.9	2.4	2.6	3.6	4.6	4.5	4.5	5.2
Machine tools, metal-working and parts	"	16.4	13.9	11.9	24.1	52.0	46.1	46.6	45.6	51.1	45.7	38.8
Pumps	"	5.8	7.0	7.8	8.2	17.9	19.0	21.4	22.8	26.1	22.9	20.6

(1) Excluding brake and clutch linings containing asbestos before 1948.

(2) Excluding scientific glassware (except tubing and rod).

(3) Figures before 1937 are not completely comparable with those for subsequent years.

(4) Including re-exports before 1953.

(5) Excluding decorated plates for boxes and vitreous or stove enamelled plates.

(6) The figures are not completely comparable before 1951.

(7) Excluding engines from motor vehicles, tractors and aircraft.

Source: Board of Trade

EXTERNAL TRADE

Quantity of exports (continued)

Principal articles exported

TABLE 264 (continued)

(i) Produce and manufactures of the United Kingdom

	Unit	1935	1936	1937	1938	1948	1949	1950	1951	1952	1953	1954
D. Manufactured goods (continued)												
Machinery, other than electric (cont.):												
Mechanical handling equipment, other than underground mining equipment ⁽¹⁾	Th. tons	18.0	19.6	18.9	22.3	50.8	47.8	48.3	49.7	53.7	59.2	55.5
Excavating and earth-moving etc. machinery ⁽²⁾	"	3.0	3.3	3.4	5.8	23.4	37.8	32.7	37.6	45.9	49.0	45.8
Mining machinery	"	28.8	20.6	23.0	25.6	18.1	22.2	19.9	20.7	19.0	15.4	10.9
Printing, bookbinding, etc. machines and printing type	"	5.5	4.5	5.6	3.9	10.9	12.7	15.2	13.3	12.1	10.4	10.3
Laundering and dry cleaning machinery ⁽³⁾	"	0.6	0.7	0.7	1.1	4.4	5.4	14.0	20.8	14.5	13.0	14.4
Textile machinery	"	67.1	53.2	72.3	70.8	110.6	111.8	104.9	105.0	112.7	84.2	79.3
Sewing machines and parts (including needles)	"	13.6	15.5	17.7	11.7	15.3	15.1	15.7	17.9	19.3	14.1	13.7
Refrigerating machinery, exceeding 12 cubic feet capacity, and parts ⁽⁴⁾	"	1.4	2.0	2.3	2.1	5.8	8.0	10.7	11.1	10.1	10.1	12.0
Air and gas compressors and exhausters	"	3.1	2.8	2.8	3.6	7.2	7.3	9.5	10.1	10.8	9.8	9.9
Electric machinery, apparatus and appliances:												
Electric machinery	"	27.1	30.7	34.4	44.5	74.9	99.9	112.2	109.1	115.1	111.5	104.7
Domestic radio receiving sets, and radiograms complete, and chassis ⁽⁵⁾	Thousands	56.1	55.6	68.7	84.6	308.2	294.8	279.9	479.0	427.6	320.1	311.5
Electric cables, wires, etc., insulated	Th. tons	..	..	..	..	121.9	125.9	109.1	83.9	99.6	99.4	68.5
Railway vehicles:												
Locomotives	Number	450	463	377	458	1,025	1,066	929	972	1,046	949	962
Carriages, wagons and trucks, complete	Th. tons	23.7	28.5	33.0	38.5	34.1	59.1	64.6	40.8	53.7	80.8	67.6
Parts for railway vehicles	"	73.2	47.6	52.3	70.6	125.1	153.5	136.3	112.8	124.4	135.5	94.7
Road vehicles and aircraft:												
Motor cars, new	Thousands	43.9	51.2	53.6	44.1	194.0	218.6	343.3	309.0	275.8	264.4	315.7
Commercial vehicles, new (excluding tractors) ⁽⁶⁾	"	2.3	3.3	3.8	3.4	35.8	44.1	73.2	67.2	61.4	50.6	57.3
Motor cars and commercial vehicles, used	"	4.2	6.9	6.8	7.1	5.2	3.0	3.0	3.8	3.5	2.0	1.6
Chassis, with engines for:												
Motor cars	"	10.3	13.5	24.5	24.1	32.0	39.3	54.8	59.6	34.1	37.8	50.4
Commercial vehicles	"	11.4	13.6	16.6	10.9	38.4	48.2	70.6	69.4	66.3	59.7	68.9
Motor cycles and tri-cars	"	18.0	20.5	25.4	19.8	75.3	65.1	74.0	91.7	70.2	63.1	70.3
Pedal cycles	Millions	0.4	0.5	0.8	0.6	1.8	2.2	2.1	2.7	2.8	2.0	2.1
Ships and boats:												
Steam and motor vessels, new, complete, other than war vessels	Th. gross tons	62.6	109.4	77.1	177.4	415.7	463.5	452.3	634.0	459.6	372.1	474.8
Sanitary, plumbing, heating and lighting fixtures and fittings; buildings, prefabricated; furniture: Buildings, prefabricated	Th. tons	..	..	..	..	..	..	25.9	49.8	54.9	27.0	21.4
Sanitary ware, of earthenware and fireclay ⁽⁷⁾	"	12.9	11.8	13.2	11.3	21.4	22.7	19.8	24.0	19.9	16.8	19.5
Baths, cisterns and other sanitary goods of iron or steel, except fittings	"	6.4	7.1	8.2	6.2	10.0	13.9	17.1	18.2	14.8	7.0	9.1
Clothing, footwear, travel goods and handbags:												
Knitted, netted or crocheted goods (hosiery):												
Stockings and hose	Mn. doz. prs.	2.0	2.1	2.2	1.8	4.2	3.9	5.4	6.5	4.7	4.3	3.3
Underwear	Th. doz.	782.1	1,005.7	1,023.8	807.8	2,270.3	1,666.2	1,251.9	1,266.2	934.1	971.0	808.9
Undergarments, other than knitted, netted or crocheted	"	..	..	527.6	353.8	369.8	325.6	351.7	346.2	187.3	140.4	139.7
Hats and caps ⁽⁸⁾	"	732.4	762.7	717.0	593.9	394.9	432.2	499.7	626.8	352.1	435.4	459.6
Footwear, wholly or mainly of leather	Th. doz. prs.	375.5	368.2	394.4	374.0	432.9	328.2	462.9	518.5	397.7	455.1	427.5
Miscellaneous manufactured articles:												
Books, newspapers and periodicals	Th. tons	26.4	27.6	29.3	28.3	13.6	16.2	20.1	23.0	23.8	28.1	31.6
Refrigerators, complete, not exceeding 12 cubic feet capacity ⁽⁴⁾	"	0.5	0.5	1.0	0.7	5.5	10.3	12.7	18.2	15.9	13.2	15.2

(1) Excluding lifting jacks. The figures before 1948 are not completely comparable with those for subsequent years.

(2) Including dumpers and dump trucks from 1950.

(3) Excluding hand operated machinery before 1950.

(4) The figures are not completely comparable before 1948.

(5) Excluding radiograms before 1948.

(6) Including industrial trucks before 1948.

(7) Excluding drain pipes, angles, bends, elbows and traps.

(8) Excluding rubber bathing caps before 1937.

Source: Board of Trade

Quantity of exports (continued)

Principal articles exported

(ii) Exports of imported merchandise

TABLE 264 (continued)

	Unit	1935	1936	1937	1938	1948	1949	1950	1951	1952	1953	1954
A. Food, beverages and tobacco												
Coffee and coffee and chicory.....	Th. tons	11.7	7.8	4.3	6.1	2.0	3.0	1.7	0.8	2.8	5.2	4.1
Cocoa, raw.....	"	4.7	4.8	8.7	3.9	0.6	16.6	4.7	11.1	11.0	7.9	6.7
Tea	"	32.1	31.6	31.1	29.5	2.8	3.9	5.7	5.9	10.5	16.0	14.1
Wine	Th. galls.	467.6	473.5	495.0	514.0	259.1	623.8	652.2	555.0	553.0	585.1	578.5
Beer	Th. bulk barrels	23.3	23.4	28.6	23.9	42.4	49.2	52.3	76.4	93.8	92.6	100.9
Tobacco and manufactures	Mn. lb.	11.4	12.0	6.3	10.6	1.0	1.5	4.4	7.0	11.8	8.9	3.8
B. Basic materials												
Fur skins, undressed, except rabbit	Th. tons	2.6	2.5	2.4	2.3	0.9	0.9	1.4	1.7	2.0	1.8	1.8
Rubber, raw including crepe and latex	"	47.4	69.2	44.9	36.1	36.8	31.3	31.3	61.1	135.8	42.4	14.5
Sheep's and lambs' wool, raw	Mn. lb.	259.0	264.9	220.6	256.7	152.9	135.8	114.4	74.4	71.7	68.4	64.3
Cotton, raw (except linters)	Th. tons	33.2	27.3	26.6	20.4	2.7	1.4	2.5	0.8	3.5	3.2	2.5
Gums and resins (excluding liquid rosin and colophony)(1)...	"	9.8	7.2	6.3	6.9	4.2	4.9	6.4	6.2	3.7	3.7	3.8
Vegetable oils, other than essential	"	4.7	3.6	5.6	4.2	12.1	1.1	6.1	7.3	1.5	7.9	9.6
C. Mineral fuels and lubricants												
Petroleum, refined	Mn. galls.	50.6	50.1	65.5	29.1	41.2	27.5	26.5	32.2	6.6	22.4	56.0
D. Manufactured goods												
Woven cotton fabrics(2)	Mn. sq. yds.	4.1	6.1	9.4	5.8	0.4	2.2	4.5	5.2	6.5	2.7	5.0
Wool carpets, carpeting, etc.	Th. sq. yds.	467.7	548.0	461.3	304.1	99.9	98.6	117.7	173.8	182.8	221.6	205.1

(1) Including liquid rosin before 1948.

(2) Including knitted, netted and crocheted fabrics before 1938.

Source: Board of Trade

Average value index numbers of imports and exports(1)

TABLE 265

	1935=100			1950=100						
	1936	1937	1938	1947	1948	1949	1951	1952	1953	1954
Imports										
Total	105	120	113	77	86	87	133	129	114	114
Food, beverages and tobacco .....	..	..	..	82	89	90	115	120	115	120
Basic materials.....	..	..	..	70	81	84	161	137	113	111
Fuels .....	..	..	..	72	88	84	119	129	108	100
Manufactured goods .....	..	..	..	83	87	87	130	136	118	114
Exports										
Total	102	110	112	84	92	95	117	123	120	117
Manufactured goods:										
Total .....	..	..	..	84	92	94	117	125	122	119
Metals .....	..	..	..	82	91	95	117	135	131	129
Engineering products .....	..	..	..	83	90	93	111	123	125	125
Textiles (excluding clothing) .....	..	..	..	84	93	95	127	122	109	111
Other .....	..	..	..	89	97	95	119	126	117	109
Terms of trade(2)	103	109	101	92	93	92	113	105	96	97

Source: Board of Trade

(1) These index numbers give only a rough measure of price changes from year to year since they are calculated by comparing the actual value of trade in each year with its estimated value at the prices of a base year; the changes in the index numbers from year to year are thus affected by changes in the composition of trade as well as by price changes. The index numbers for the years 1936 to 1938 (1935=100) are obtained by comparing the actual value of trade in those years with the estimated value at 1935 prices. 1948 and 1949 are similarly derived from a comparison with 1947 and 1951 to 1954 the estimated value at 1935 prices. Because of considerable changes in the composition of trade between 1938 and 1947 it is not possible to link the pre-war and post-war series with any degree of accuracy. For the purpose of broad comparisons the index for 1947 (1938=100) using 1938 quantities at 1947 prices would be Imports 278, United Kingdom exports 244; and using 1947 quantities at 1938 prices it would be Imports 259, United Kingdom exports 217.

(2) The ratio of import to export average value index numbers; a rise indicates an adverse movement.

X. BALANCE OF PAYMENTS

TABLES 266 to 273 in this section are summaries of the main tables given in *United Kingdom Balance of Payments* White Papers prepared in the Treasury. Figures are drawn from Cmd. 9430 (April 1955) and supplemented by certain figures from Cmd. 8976 (October 1953) and Cmd. 9119 (April 1954).

The following general notes and the footnotes to the tables provide brief definitions and explanations of the figures and terms used. A fuller analysis of the main principles on which the balance of payments is constructed is given in Cmd. 9430.

The current account (Tables 266 and 268). The figures are derived from Exchange Control and other sources. So far as possible an attempt is made to record the value of transactions when a change in the ownership of goods takes place and when services are rendered. In practice, owing to lack of information, this cannot be done accurately; and for the greater part of imports, payments data are used. The relationship of the time of payment for imports to the time of their arrival in the United Kingdom is known to vary considerably as between different commodities and from one period to another. For United Kingdom exports the transactions are assumed to take place on or after arrival in foreign ports. Thus the figures of imports and exports both differ in timing from those in the *Trade and Navigation Accounts*, which record movements of goods into and out of the United Kingdom. There is also a difference in valuation, since imports in the balance of payments are mostly valued f.o.b., whereas in the *Trade and Navigation Accounts* they are valued c.i.f. There are also differences in coverage compared with the *Trade and Navigation Accounts*. In particular the balance of payments figures include diamonds and all kinds of second-hand ships, but exclude imports from, and exports to, the Channel Islands and landings by British whale fisheries.

The investment and financing account (Tables 267 and 269). This account shows how the surpluses and deficits on current account were balanced by grants and capital transactions, but its scope is wider than this, for it indicates the importance of transfers between areas, of various kinds of investment transaction and of movements in short term liabilities and the reserves.

Gold and dollar accounts (Table 270). This table summarises all gold and dollar transactions of the Sterling Area. The figures for the Rest of the Sterling Area cover net sales to, and drawings on, the central reserves arising from net transactions with the Dollar Area. Sales of gold in the United Kingdom and sales of gold for dollars, regardless of the area of residence of the purchaser, are treated as transactions with the Dollar Area, in which are also included other Rest of the Sterling Area gold and dollar transactions with non-dollar countries and with the International Monetary Fund and the International Bank for Reconstruction and Development.

United Kingdom surplus or deficit in the European Payments Union (Table 271). For consistency with the other tables, the United Kingdom's "net surplus or deficit" in the European Payments Union has been analysed in terms of transactions with non-Sterling Area O.E.E.C. countries (see below). An adjustment has, therefore, been included in the

surplus or deficit of Other Sterling Area countries for the sterling transactions of Iceland which, although a member of the Sterling Area, is a separate participant in the European Payments Union.

Regional analyses. The figures for any particular region indicate transactions with residents of that area and not necessarily the origin or destination of goods bought or sold nor the currency in which the transactions took place. The regions referred to in Tables 268, 269, 270 and 272 are currently defined as follows :

"Dollar Area": United States of America and dependencies; other "American Account" countries of Central and South America, Liberia and the Philippines; and Canada. American oil companies are treated as residents of the Dollar Area, even when operating outside it. Gold is regarded conventionally as a currency of the "Dollar Area."

"Other Western Hemisphere": Argentina, Brazil, Chile, Paraguay, Peru and Uruguay.

"O.E.E.C. countries": Non-sterling area members of the Organisation for European Economic Co-operation and their dependencies.

"Other non-sterling countries": Most of the Middle and Far East, Eastern Europe (including the Union of Soviet Socialist Republics and Eastern Germany) and Spain.

"Rest of Sterling Area": The colonial territories of the United Kingdom (Colonies, Protectorates, Trust Territories, etc., including Northern Rhodesia and Nyasaland for periods earlier than 1951); other Commonwealth countries (including Southern Rhodesia throughout and Northern Rhodesia and Nyasaland from 1951, but excluding Canada); the British Protected States in the Persian Gulf (Bahrain, Kuwait, Qatar and the Trucial States); Burma, Iceland, Iraq, the Irish Republic, Jordan and Libya.

"Non-territorial organisations": Includes the United Nations and its Specialised Agencies and the Bank for International Settlements (except when acting as Agent for the European Payments Union).

Overseas investments (Table 274). This table is a summary of estimates published by the Bank of England in a pamphlet entitled *United Kingdom Overseas Investments, 1938 to 1948* (October 1950) and in annual papers subsequently.

The estimates cover the investments of residents of the United Kingdom through the medium of securities quoted on, or otherwise known to, the London Stock Exchange. The selection of U.K. registered companies is limited to those operating entirely, or predominantly, abroad and excludes a number whose activities are divided between home and abroad. In consequence, an important part of United Kingdom direct, or controlled, investments overseas is omitted from the estimates. Mainly for this reason and because no account is taken of undistributed profits, the figures of interest and dividends are not comparable with the Interest, profits and dividends credit item in Table 266.

Fuller definitions and explanations are given in the original papers issued by the Bank of England.

BALANCE OF PAYMENTS

Balance of payments of the United Kingdom: Current account

TABLE 266

£ million

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Balance of current transactions including									
Defence aid (net)									
Total	- 298	- 443	+ 1	+ 31	+ 300	- 403	+ 259	+ 217	+ 160
Visible trade	- 165	- 415	- 192	- 137	- 133	- 743	- 120	- 218	- 192
Invisible (net) (excluding Defence aid)	- 133	- 28	+ 193	+ 168	+ 433	+ 336	+ 258	+ 333	+ 302
Defence aid (net).....	—	—	—	—	—	+ 4	+ 121	+ 102	+ 50
Debits									
Total	1,836	2,212	2,347	2,545	2,925	4,259	3,765	3,666	3,854
Imports (f.o.b.).....	1,082	1,560	1,794	1,978	2,383	3,491	2,946	2,889	3,007
Shipping ⁽¹⁾	141	170	178	191	180	280	296	243	256
Interest, profits and dividends ⁽²⁾	100	93	103	106	117	178	208	226	258
Travel ⁽³⁾	42	76	66	75	85	104	83	89	101
Migrants' funds, legacies, private gifts (net) ⁽⁴⁾	- 16	35	34	21	- 5	14	15	4	9
Government:									
Total	487	278	172	174	165	192	217	215	223
Military ⁽⁵⁾	374	209	113	110	100	126	141	141	147
Colonial grants ⁽⁶⁾	10	7	10	16	18	17	28	24	29
Relief and other grants ⁽⁷⁾	103	62	49	48	16	18	19	21	19
Administrative, diplomatic, etc ⁽⁸⁾					31	31	29	29	28
Credits									
Total (excluding Defence aid)	1,538	1,769	2,348	2,576	3,225	3,852	3,903	3,781	3,964
Exports and re-exports (f.o.b.)	917	1,145	1,602	1,841	2,250	2,748	2,826	2,671	2,815
Shipping ⁽¹⁾	169	205	255	282	321	412	401	367	388
Interest, profits and dividends ⁽⁹⁾	162	186	192	200	271	307	295	285	293
Travel ⁽³⁾	13	21	33	42	61	75	80	88	95
Government:									
Total	164	129	96	35	29	38	45	60	54
Grants.....	..	..	..	..	—	14	17	3	—
Other .....	..	..	..	..	29	24	28	57	54
Other invisible (net) ⁽¹⁰⁾	113	83	170	176	293	272	256	310	319
Defence aid—grant less United States share of counterpart	—	—	—	—	—	4	121	102	50

(1) Tankers' disbursements and oil freights are included in "Other invisible (net)" credits.

(2) Excluding, so far as possible, payments through London agents on account of investments outside the United Kingdom held by non-residents.

(3) Including business travel.

(4) Excluding migrants' personal belongings.

(5) Including the f.o.b. value of food and oil shipped direct from the country of origin for consumption overseas by H.M. Forces.

(6) Comprising all grants under the Colonial Development and Welfare Acts, grants in aid of local revenues in the Colonies, etc.

(7) Current grants by H.M. Government, other than Colonial grants. Including aid to foreign countries and contributions to the International Refugee Organisation, the United Nations Relief and Works Agency and the United Nations Korean Reconstruction Agency.

(8) Other normal overseas Government expenditure, pensions and contributions to international organisations other than for relief and rehabilitation.

(9) Excluding overseas earnings of United Kingdom insurance, shipping and oil companies. Represents, for the most part, total earnings remitted for the payment of interest and dividends, taxation and management expenses in the United Kingdom and for later reinvestment, but to some extent also reinvested profits not remitted.

(10) Including the overseas transactions of oil companies (other than capital expenditure), insurance, civil aviation, royalties, commissions, banking and other services, net remittances in respect of films, etc.

Source: Treasury

BALANCE OF PAYMENTS

Balance of payments of the United Kingdom: Investment and financing account

TABLE 267

£ million

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Balance of investment and financing	+ 298	+ 443	- 1	- 31	- 300	+ 403	- 259	- 217	- 160
I. Grants, etc.⁽¹⁾									
Total	-	+ 30	+ 138	+ 154	+ 140	+ 43	-	-	-
European Recovery Programme grants, Intra-European Payments Agreement and European Payments Union ⁽²⁾	-	-	+ 138	+ 198	+ 144	+ 54	-	-	-
Australian and New Zealand gifts	-	+ 30	-	+ 16	-	-	-	-	-
Revaluation payments by United Kingdom ...	-	-	-	- 60	- 4	- 11	-	-	-
II. Investment, borrowing, etc.⁽³⁾									
Total	+ 324	+ 21	- 20	- 378	- 86	- 322	- 86	- 200	- 152
Government lending or borrowing	+ 209	+ 696	+ 157	+ 74	+ 3	- 33	+ 20	- 4	- 17
Repayment of Government loans	+ 28	- 22	- 16	- 83	- 5	- 22	- 11	- 18	+ 10
Subscriptions to International Monetary Fund and Bank	- 33	- 354	-	- 173	-	-	-	-	-
Sales and redemptions of investments in non-sterling area	+ 68	+ 54	+ 181	+ 34	+ 63	+ 35	+ 19	+ 28	+ 25
Other capital transactions (net)	+ 52	- 353	- 342	- 230	- 147	- 302	- 114	- 206	- 170
III. United Kingdom sterling liabilities, etc.									
Net change ⁽⁴⁾	+ 28	+ 240	- 174	+ 190	+ 221	+ 338	- 348	+ 223	+ 79
Change in sterling liabilities ⁽⁴⁾	+ 61	+ 236	- 173	+ 175	+ 329	+ 55	- 375	+ 214	+ 160
Change in official holdings of non-dollar currencies ⁽⁵⁾	- 33	+ 4	- 1	+ 15	- 28	+ 37	- 26	+ 30	- 3
Change in credit or debit balance in European Payments Union ⁽⁶⁾	-	-	-	-	- 80	+ 246	+ 53	- 21	- 78
IV. Gold and dollar reserves									
Net change ⁽⁵⁾	- 54	+ 152	+ 55	+ 3	- 575	+ 344	+ 175	- 240	- 87
Change in sterling value	- 54	+ 152	+ 55	- 146	- 575	+ 344	+ 175	- 240	- 87
Adjustment of sterling value	-	-	-	+ 149	-	-	-	-	-
Net change in capital account									
(II to IV above) ⁽⁷⁾	+ 298	+ 413	- 139	- 185	- 440	+ 360	- 259	- 217	- 160

(¹) To United Kingdom (+).

(²) Including also United States share of European Recovery Programme counterpart funds.

(³) Lending or repayment by United Kingdom (-); borrowing by or repayment to United Kingdom (+).

(⁴) Decrease (-).

(⁵) Increase (+).

(⁶) Decrease in credit/increase in debit (+).

(⁷) Investment (-), disinvestment (+).

Source: Treasury

BALANCE OF PAYMENTS

Balance of payments of the United Kingdom : Current account

Distribution by areas

TABLE 268

£ million

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Imports (f.o.b.)									
Total	1,082	1,560	1,794	1,978	2,383	3,491	2,946	2,889	3,007
Dollar Area	390	567	406	442	439	742	606	519	565
Other Western Hemisphere	96	154	170	105	160	182	88	153	129
O.E.E.C. countries	146	239	339	456	573	924	738	678	756
Other non-sterling countries	66	106	218	211	262	379	271	213	229
Rest of Sterling Area	384	494	661	764	949	1,264	1,243	1,326	1,328
Exports and re-exports (f.o.b.)									
Total	917	1,145	1,602	1,841	2,250	2,748	2,826	2,671	2,815
Dollar Area	100	130	196	195	324	393	410	443	419
Other Western Hemisphere	38	60	89	108	114	114	103	54	58
O.E.E.C. countries	262	260	393	421	596	703	731	760	788
Other non-sterling countries	93	135	169	195	205	262	257	205	215
Rest of Sterling Area	384	539	751	921	1,011	1,276	1,325	1,209	1,333
Non-territorial organisations	40	21	4	1	—	—	—	—	2
Balance of visible trade									
Total	- 165	- 415	- 192	- 137	- 133	- 743	- 120	- 218	- 192
Dollar Area	- 290	- 437	- 210	- 247	- 115	- 349	- 196	- 76	- 146
Other Western Hemisphere	- 58	- 94	- 81	+* 3	- 46	- 68	+ 15	- 99	- 71
O.E.E.C. countries	+ 116	+ 21	+ 54	- 35	+ 23	- 221	- 7	+ 82	+ 32
Other non-sterling countries	+ 27	+ 29	- 49	- 16	- 57	- 117	- 14	- 8	- 14
Rest of Sterling Area	—	+ 45	+ 90	+ 157	+ 62	+ 12	+ 82	- 117	+ 5
Non-territorial organisations	+ 40	+ 21	+ 4	+ 1	—	—	—	—	+ 2
Invisible (net) (excluding Defence aid)									
Total	- 133	- 28	+ 193	+ 168	+ 433	+ 336	+ 258	+ 333	+ 302
Dollar Area	- 11	- 73	- 42	- 49	+ 27	- 91	- 99	- 34	- 5
Other Western Hemisphere	+ 34	+ 29	+ 43	+ 59	+ 72	+ 73	+ 76	+ 76	+ 69
O.E.E.C. countries	- 36	- 15	+ 34	+ 19	+ 92	+ 24	- 20	+ 23	- 1
Other non-sterling countries	- 44	- 18	+ 7	+ 8	+ 22	+ 16	+ 10	- 8	- 15
Rest of Sterling Area	- 28	+ 82	+ 164	+ 136	+ 225	+ 323	+ 297	+ 290	+ 264
Non-territorial organisations	- 48	- 33	- 13	- 5	- 5	- 9	- 6	- 14	- 10
Defence aid—grant less United States share of counterpart	—	—	—	—	—	+ 4	+ 121	+ 102	+ 50
Balance of current transactions including Defence aid (net)									
Total	- 298	- 443	+ 1	+ 31	+ 300	- 403	+ 259	+ 217	+ 160
Dollar Area	- 301	- 510	- 252	- 296	- 88	- 436	- 174	- 8	- 101
Other Western Hemisphere	- 24	- 65	- 38	+ 62	+ 26	+ 5	+ 91	- 23	- 2
O.E.E.C. countries	+ 80	+ 6	+ 88	- 16	+ 115	- 197	- 27	+ 105	+ 31
Other non-sterling countries	- 17	+ 11	- 42	- 8	- 35	- 101	- 4	- 16	- 29
Rest of Sterling Area	- 28	+ 127	+ 254	+ 293	+ 287	+ 335	+ 379	+ 173	+ 269
Non-territorial organisations	- 8	- 12	- 9	- 4	- 5	- 9	- 6	- 14	- 8

Source: Treasury

BALANCE OF PAYMENTS

Balance of payments of the United Kingdom: Investment and financing account

Distribution by areas

£ million

TABLE 269

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Balance of investment and financing									
Total	+ 298	+ 443	- 1	- 31	- 300	+ 403	- 259	- 217	- 160
Dollar Area	+ 301	+ 510	+ 252	+ 296	+ 88	+ 436	+ 174	+ 8	+ 101
Other Western Hemisphere	+ 24	+ 65	+ 38	- 62	- 26	- 5	- 91	+ 23	+ 2
O.E.E.C. countries	- 80	- 6	- 88	+ 16	- 115	+ 197	+ 27	- 105	- 31
Other non-sterling countries	+ 17	- 11	+ 42	+ 8	+ 35	+ 101	+ 4	+ 16	+ 29
Rest of Sterling Area	+ 28	- 127	- 254	- 293	- 287	- 335	- 379	- 173	- 269
Non-territorial organisations	+ 8	+ 12	+ 9	+ 4	+ 5	+ 9	+ 6	+ 14	+ 8
Grants, etc.⁽¹⁾									
Total	-	+ 30	+ 138	+ 154	+ 140	+ 43	-	-	-
Dollar Area	-	-	+ 144	+ 244	+ 239	+ 54	-	-	-
Other Western Hemisphere	-	-	-	- 15	- 2	- 11	-	-	-
O.E.E.C. countries	-	-	- 6	- 80	- 96	-	-	-	-
Other non-sterling countries	-	-	-	- 11	- 1	-	-	-	-
Rest of Sterling Area	-	+ 30	-	+ 16	-	-	-	-	-
Inter-area transfers, etc.⁽²⁾									
Total	-	-	-	-	-	-	-	-	-
Dollar Area	+ 55	- 411	+ 7	- 63	+ 265	+ 121	- 36	+ 230	+ 110
Other Western Hemisphere	- 32	+ 32	- 8	- 6	- 23	- 35	- 35	- 29	- 27
O.E.E.C. countries	- 58	+ 26	+ 23	+ 21	+ 135	- 37	+ 97	- 56	- 15
Other non-sterling countries	+ 21	+ 68	+ 121	+ 67	+ 102	+ 152	+ 127	+ 64	- 2
Rest of Sterling Area	- 1	+ 281	- 142	- 18	- 484	- 225	- 161	- 281	- 116
Non-territorial organisations	+ 15	+ 4	- 1	- 1	+ 5	+ 24	+ 8	+ 72	+ 50
Investment, borrowing, etc.⁽³⁾									
Total	+ 324	+ 21	- 20	- 378	- 86	- 322	- 86	- 200	- 152
Dollar Area	+ 301	+ 784	+ 45	+ 100	+ 111	- 42	+ 39	- 10	+ 46
Other Western Hemisphere	+ 7	+ 10	+ 146	+ 14	+ 34	+ 29	- 5	+ 18	+ 60
O.E.E.C. countries	- 2	- 92	+ 8	- 9	- 2	- 63	- 11	- 41	+ 46
Other non-sterling countries	- 12	- 20	- 39	- 31	- 44	- 73	-	- 21	- 29
Rest of Sterling Area	+ 63	- 307	- 180	- 279	- 184	- 169	- 106	- 145	- 268
Non-territorial organisations	- 33	- 354	-	- 173	- 1	- 4	- 3	- 1	- 7
United Kingdom sterling liabilities, etc.⁽⁴⁾									
Total	+ 28	+ 240	- 174	+ 190	+ 221	+ 338	- 348	+ 223	+ 79
Dollar Area	- 1	- 15	+ 1	+ 12	+ 48	- 41	- 4	+ 28	+ 32
Other Western Hemisphere	+ 49	+ 23	- 100	- 55	- 35	+ 12	- 51	+ 34	- 31
O.E.E.C. countries	- 20	+ 60	- 113	+ 84	- 152	+ 297	- 59	- 8	- 62
Other non-sterling countries	+ 8	- 59	- 40	- 17	- 22	+ 22	- 123	- 27	+ 60
Rest of Sterling Area	- 34	- 131	+ 68	- 12	+ 381	+ 59	- 112	+ 253	+ 115
Non-territorial organisations	+ 26	+ 362	+ 10	+ 178	+ 1	- 11	+ 1	- 57	- 35
Gold and dollar reserves⁽⁵⁾	- 54	+ 152	+ 55	+ 3	- 575	+ 344	+ 175	- 240	- 87

(1) To United Kingdom (+).

(2) United Kingdom credit (+).

(3) Lending or repayment by United Kingdom (-); borrowing by or repayment to United Kingdom (+).

(4) Decrease in net liabilities (-). Including credit or debit balance in European Payments Union units of account and official holdings of foreign currencies other than dollars.

(5) Decrease (+). Changes in gold reserves are conventionally regarded as "Dollar Area" transactions.

Source: Treasury

BALANCE OF PAYMENTS

Gold and dollar accounts

Analysis of the change in gold and dollar reserves

TABLE 270

£ million

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Transactions with Dollar Area									
United Kingdom									
Total net credit (+) or debit (—)	— 1	+ 259	— 62	+ 60	+ 310	— 465	— 139	+ 10	— 23
On current account:									
Total (including Defence aid) (net).....	— 301	— 510	— 252	— 296	— 88	— 436	— 174	— 8	— 101
Visible trade:									
Imports	390	567	406	442	439	742	606	519	565
Exports	100	130	196	195	324	393	410	443	419
Invisible (net) (excluding Defence aid).....	— 11	— 73	— 42	— 49	+ 27	— 91	— 99	— 34	— 5
Defence aid—grant less United States share of counterpart	—	—	—	—	—	+ 4	+ 121	+ 102	+ 50
On investment and financing account:									
Total (net)	+ 300	+ 769	+ 190	+ 356	+ 398	— 29	+ 35	+ 18	+ 78
Drawings on:									
United States line of credit	+ 149	+ 707	+ 74	—	—	—	—	—	—
Canadian credit	+ 130	+ 105	+ 13	+ 33	+ 16	—	—	—	—
Receipts under European Recovery Programme:									
Grants.....	—	—	+ 149	+ 255	+ 248	+ 58	—	—	—
Loans	—	—	+ 20	+ 57	+ 4	+ 5	—	—	—
Other transactions	+ 21	— 43	— 66	+ 11	+ 130	— 92	+ 35	+ 18	+ 78
Rest of Sterling Area									
Total net credit (+) or debit (—)	+ 9	— 222	+ 70	+ 14	+ 270	+ 180	+ 109	+ 165	+ 166
Credit or debit with Dollar Area:									
United Kingdom colonies	+ 33	+ 10	+ 51	+ 58	+ 146	+ 165	+ 136	+ 101	+ 99
Other Sterling Area countries.....	— 106	— 316	— 116	— 112	+ 24	— 63	— 99	— 15	— 72
Gold sales in United Kingdom:									
United Kingdom colonies	+ 6	+ 5	+ 7	+ 8	+ 10	+ 9	+ 3	—	+ 9
Other Sterling Area countries.....	+ 76	+ 79	+ 48	+ 60	+ 90	+ 69	+ 69	+ 79	+ 130
South African gold loan.....	—	—	+ 80	—	—	—	—	—	—
Transactions with non-dollar areas									
Total net credit (+) or debit (—)	+ 46	— 189	— 63	— 77	— 5	— 59	— 145	+ 65	— 56
Purchase and re-sale of dollars provided by International Monetary Fund.....	—	+ 60	+ 15	—	—	—	—	—	— 40
Credit or debit from other transactions with non-dollar areas:									
Other Western Hemisphere.....	— 15	— 58	— 4	— 2	+ 10	+ 2	+ 22	+ 9	+ 21
O.E.E.C. countries	+ 68	— 125	— 49	— 46	— 8	— 38	— 171	+ 20	— 57
Other non-sterling countries	— 1	— 14	— 18	— 27	— 6	— 21	+ 8	+ 39	+ 16
Non-territorial organisations.....	— 6	— 52	— 7	— 2	— 1	— 2	— 4	— 3	+ 4
Total net credit (+) or debit (—)(¹)	+ 54	— 152	— 55	— 3	+ 575	— 344	— 175	+ 240	+ 87

⁽¹⁾ Corresponds to change in gold and dollar reserves.

Source: Treasury

BALANCE OF PAYMENTS

United Kingdom surplus or deficit in the European Payments Union

(i) Analysis and method of settlement

TABLE 271

£ million

	1950 July— December	1951	1952	1953	1954	1955 January— June
Balance of payments with O.E.E.C. countries.....	+ 156	— 337	— 40	+ 49	+ 55	
United Kingdom						
Total surplus (+) or deficit (—)	+ 77	— 260	— 38	+ 64	+ 77	
On current account:						
Total	+ 64	— 197	— 27	+ 105	+ 31	
Visible trade:						
Imports	302	924	738	678	756	
Exports	311	703	731	760	788	
Invisible (net)	+ 55	+ 24	— 20	+ 23	— 1	
On investment, borrowing, etc.	+ 13	— 63	— 11	— 41	+ 46	
Rest of Sterling Area						
Total surplus(+) or deficit(—)	+ 85	+ 38	+ 20	+ 31	— 6	
United Kingdom colonies	+ 41	+ 10	+ 14	— 10	+ 21	
Other Sterling Area countries.....	+ 44	+ 28	+ 6	+ 41	— 27	
Other inter-area transfers	— 6	— 115	— 22	— 46	— 16	
Net adjustments for purposes of European Payments Union⁽¹⁾	+ 14	— 1	— 29	— 19	+ 4	
United Kingdom net surplus (+) or deficit (—) in European Payments Union	+ 170	— 338	— 69	+ 30	+ 59	+ 39
Net use of "existing resources"	— 15	— 18	—	—	—	—
Use of initial debit	— 54	—	—	—	—	—
United Kingdom accounting surplus (+) or deficit (—)	+ 101	— 355	— 69	+ 30	+ 59	+ 39
Settlements with European Payments Union in respect of period ⁽²⁾ :						
Credit given (—) or received (+).....	— 88	+ 281	+ 18	— 11	— 30	— 19
Gold paid (+) or received(—)	— 13	+ 74	+ 51	— 19	— 30	— 19

(1) Adjustments for movements on unreported accounts, capital transactions excluded from settlement, amortisation, etc.

(2) Settlement with the European Payments Union normally takes place about two weeks after the end of the month to which it relates. Settlements actually effected in each period are shown below.

TABLE 271 (continued)

(ii) Settlements effected

£ million

	1950 July— December	1951	1952	1953	1954	1955 January— June
Total settlements						
Net credit in European Payments Union given (—) or received (+).....	— 80	+ 246	+ 53	— 21	— 78	— 24
Net gold paid (+) or received (—)	— 5	+ 39	+ 99	— 41	+ 7	— 15
Sterling paid (+).....	—	—	—	—	+ 8	—
Settlements with European Payments Union						
Net credit in European Payments Union given (—) or received (+).....	— 80	+ 246	+ 53	— 21	— 32	— 19
Net gold paid (+) or received (—)	— 5	+ 39	+ 99	— 41	— 32	— 19
Settlements with other members						
Credit in European Payments Union repaid (—) ⁽¹⁾	—	—	—	—	— 47	— 5
Gold paid (+).....	—	—	—	—	+ 39	+ 5
Sterling paid (+).....	—	—	—	—	+ 8	—

(1) The United Kingdom's outstanding debt to the European Payments Union is reduced not only by settlements with the European Payments Union of accounting surpluses but also by payments of gold and sterling to creditor countries under bilateral agreements.

Source: Treasury

BALANCE OF PAYMENTS

United Kingdom sterling liabilities, official holdings of non-dollar currencies
and credit or debit balance in the European Payments Union

TABLE 272

At 31 December in each year

£ million

	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
United Kingdom sterling liabilities⁽¹⁾										
Total	3,694	3,755	3,991	3,818	3,993	4,322	4,377	4,002	4,216	4,376
To all countries	3,694	3,729	3,603	3,420	3,417	3,745	3,811	3,435	3,706	3,901
Non-sterling area countries:										
Total	1,232	1,301	1,306	1,055	1,064	1,011	1,018	754	772	852
Dollar Area	34	33	18	19	31	79	38	34	62	94
Other Western Hemisphere.....	163	212	235	135	80	45	57	6	40	9
O.E.E.C. countries	412	424	480	370	439	395	409	320	304	322
Other non-sterling countries	623	632	573	531	514	492	514	394	366	427
Sterling Area countries:										
Total	2,462	2,428	2,297	2,365	2,353	2,734	2,793	2,681	2,934	3,049
United Kingdom colonies	454	504	510	556	582	735	930	1,034	1,102	1,226
Other Sterling Area countries.....	2,008	1,924	1,787	1,809	1,771	1,999	1,863	1,647	1,832	1,823
To non-territorial organisations	—	26	388	398	576	577	566	567	510	475
United Kingdom official holdings of non-dollar currencies										
Total	8	41	37	38	23	51	14	40	10	13
O.E.E.C. countries	7	39	35	38	23	51	14	37	8	10
Other non-sterling countries	1	2	2	—	—	—	—	3	2	3
United Kingdom credit or debit balance in the European Payments Union⁽²⁾	—	—	—	—	—	+ 80	— 166	— 219	— 198	— 120

(¹) Net liabilities in sterling of banks (including accepting houses and discount houses) in the United Kingdom to their overseas offices and to other account holders abroad, including any British Government securities held for account of banks and funds held as cover for overseas currencies: funds held by the Currency Boards and with the Crown Agents for Overseas Governments and Administrations; overseas loans to H.M. Government expressed in sterling or sterling area currencies, including the capital value of payments due to India and Pakistan under the Pensions Annuities Schemes of 1948; and, so far as known, United Kingdom sterling securities held by official bodies but not those held by private individuals or firms. Registered sterling is included according to the area of residence of the holder. Holdings of Dominion and Colonial sterling securities are excluded.

Source: Treasury

(²) Credit balance (+); debit balance (—).

Gold and dollar reserves⁽¹⁾

TABLE 273

	In terms of			In terms of			In terms of	
	£ million	U.S. \$ million		£ million	U.S. \$ million		£ million	U.S. \$ million
1945 December 31	610	2,476	1949 March 31.....	471	1,912	1952 March 31.....	607	1,700
			June 30	406	1,651	June 30	602	1,685
1946 March 31	587	2,384				September 30...	602	1,685
June 30.....	567	2,301	September 30...	509	1,425	December 31...	659	1,846
September 30	661	2,682	December 31...	603	1,688			
December 31	664	2,696				1953 March 31.....	774	2,166
			1950 March 31.....	709	1,984	June 30	845	2,367
1947 March 31	586	2,380	June 30	865	2,422	September 30...	888	2,486
June 30.....	593	2,410	September 30...	984	2,756	December 31...	899	2,518
September 30	587	2,383	December 31...	1,178	3,300			
December 31	512	2,079				1954 March 31.....	959	2,685
			1951 March 31.....	1,342	3,758	June 30	1,078	3,017
1948 March 31	552	2,241	June 30	1,381	3,867	September 30...	1,036	2,901
June 30.....	473	1,920	September 30...	1,167	3,269	December 31...	986	2,762
September 30	437	1,777	December 31...	834	2,335			
December 31	457	1,856				1955 March 31.....	953	2,667
						June 30	957	2,680

(¹) Exchange Equalisation Account holdings of gold and of United States and Canadian dollars. Gold valued in the first column at 172s. 3d. per ounce fine until 30 June 1949 and at 250s. thereafter; and in the second column at \$35 per ounce fine throughout. United States and Canadian dollars valued at the rates appropriate from time to time.

Source: Treasury

BALANCE OF PAYMENTS

Overseas investments of the United Kingdom

(i) Nominal capital value⁽¹⁾

TABLE 274

End of year

£ million

	1938	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
All securities	3,545	2,544	2,417	2,329	2,274	1,967	2,038	2,019	1,987	1,982	2,013
Government and municipal loans ...	1,521	978	904	859	836	795	795	789	773	790	798
U.K. registered companies:											
Share capital	817	768	756	748	748	583	590	583	567	572	568
Loan capital	367	279	266	255	225	120	106	106	88	78	93
Companies registered abroad:											
Share capital	473	327	313	303	312	311	373	376	389	375	387
Loan capital	368	192	179	164	153	158	174	165	170	167	168
In Commonwealth countries⁽²⁾											
Total	1,962	1,291	1,211	1,167	1,137	1,111	1,133	1,133	1,125	1,114	1,146
South Africa	199	110	111	118	127	132	149	161	161	155	160
Rhodesia and Nyasaland	73	70	70	69	82	79	86	90	98	103	115
India	388	88	82	77	63	60	61	64	63	59	60
Pakistan					10	9	9	9	8	9	9
Malaya					64	64	69	69	70	70	69
Australia					411	401	385	372	362	348	344
New Zealand	134	112	107	83	74	68	69	68	64	62	72
Canada	420	225	208	189	171	168	172	161	157	154	156
Other	161	145	140	138	135	130	133	139	142	154	161
In foreign countries											
Total	1,491	1,156	1,110	1,067	1,043	759	775	750	716	716	695
United States of America	268	100	88	80	76	75	115	125	131	156	172
Argentina	368	321	318	312	305	44	40	40	38	36	36
Brazil	164	115	108	103	98	79	79	64	46	43	40
Other	691	620	596	572	564	561	541	521	501	481	447
Not classifiable by area	93	97	96	95	95	96	131 ⁽³⁾	137	146	152	172

(ii) Interest and dividends⁽⁴⁾

TABLE 274 (continued)

£ million

	1938	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
All securities	155.4	102.4	108.8	110.1	115.9	116.2	116.4	143.8	159.5	153.8	160.4
Government and municipal loans ...	55.1	31.7	32.2	27.0	24.6	23.7	21.1	20.7	20.1	20.6	27.7
U.K. registered companies:											
Share dividends	48.6	33.2	36.5	44.1	48.8	51.4	55.0	74.3	83.8	80.0	80.5
Loan interest	11.4	10.4	10.1	10.1	8.9	6.3	3.1	2.7	3.2	2.4	3.4
Companies registered abroad:											
Share dividends	29.3	22.8	23.0	24.2	29.6	30.5	33.1	41.9	47.6	45.7	43.1
Loan interest	11.0	4.4	7.0	4.6	4.0	4.3	4.0	4.2	4.7	5.1	5.6
In Commonwealth countries⁽²⁾											
Total	99.8	67.1	66.2	67.0	69.9	71.8	74.1	92.1	101.1	92.0	90.7
South Africa	17.5	12.3	12.2	12.8	14.5	15.5	15.9	18.8	21.1	20.4	18.6
Rhodesia and Nyasaland	5.9	3.7	3.9	5.4	6.9	7.5	8.3	11.2	14.3	13.7	12.8
India	18.5	7.3	7.7	7.7	7.2	5.7	6.2	8.1	7.2	6.5	8.5
Pakistan					0.6	0.6	0.8	1.2	1.0	1.3	1.7
Malaya					2.1	3.8	5.3	11.4	15.5	10.2	8.1
Australia					17.2	17.3	16.5	16.6	16.9	15.7	15.0
New Zealand	5.8	4.8	4.5	4.0	3.5	3.3	2.9	2.8	2.6	2.6	2.7
Canada	15.9	9.6	9.1	8.4	7.5	7.6	6.9	7.9	8.4	8.4	8.9
Other	10.0	8.4	8.5	10.4	10.4	10.5	11.3	14.1	14.1	13.2	14.4
In foreign countries											
Total	43.2	30.4	36.4	35.3	38.6	35.8	26.5	32.3	36.3	35.2	40.9
United States of America	7.1	5.6	6.9	5.6	6.2	8.0	10.0	14.9	15.6	15.1	15.2
Argentina	7.8	6.6	8.0	7.2	6.4	4.9	0.5	0.6	1.2	0.7	0.6
Brazil	1.6	4.3	4.1	3.9	3.4	2.6	2.2	2.2	2.4	1.9	1.2
Other	26.7	13.9	17.4	18.6	22.6	20.3	13.8	14.6	17.1	17.5	23.9
Not classifiable by area	12.5	4.9	6.2	7.8	7.4	8.6	15.7 ⁽⁵⁾	19.5	22.2	26.5	28.8

(1) The nominal amount of securities denominated in overseas currencies is converted into sterling at the rates of exchange current at the end of each year, except that in 1938 United States and Canadian dollar securities are valued at rates of \$4.03 and \$4.45, respectively.

(2) Excluding the Irish Republic and Burma throughout.

(3) Including £33 million previously classified under "Other" foreign countries.

(4) Gross of United Kingdom income tax. In the case of U.K. registered companies entitled to double taxation relief gross dividends as declared include some overseas taxation.

(5) Including £7.1 million previously classified under "Other" foreign countries.

Source: Bank of England

XI. NATIONAL INCOME AND EXPENDITURE

THE TABLES which follow are based upon those in *National Income and Expenditure* 1955, published by Her Majesty's Stationery Office (August 1955). Some of the figures are provisional and may have to be revised later; this applies particularly to the figures for 1954. Further, in some cases the direct information on which an estimate can be based is so scanty that the figures are throughout subject to a considerable margin of error. Important examples are the figures for personal savings, stock appreciation, and the value of the physical increase in stocks. The 1938 figures are, in general, based on less complete information than the others, and may not in all cases be exactly comparable in scope.

Gross national product and expenditure (Table 275). The first aggregate measured in these tables is the **gross national product**. This is an estimate of the total output by the nation of goods and services (the gross domestic product) together with net income from abroad. The gross national product is not identical with the **national income**. The latter is defined as equal to the total of goods and services becoming available after deducting what is required to maintain real capital intact (the gross national product *less* depreciation).

The upper part of the table shows the contribution to the gross national product of the different factors of production. The profit items in the table—professional earnings, income from farming, profits of other sole traders and partnerships, trading profits of companies, trading surpluses of public corporations and profits of other public enterprises—are shown before any deduction for depreciation and before providing for stock appreciation. (Stock appreciation is the change in value of stocks due to the change, if any, in the prices at which stocks are valued in the reckoning of profits.) This element of stock appreciation is deducted in reckoning the total of the gross national product.

The lower part of the table shows the various money flows which generate the gross national product. These include expenditure by United Kingdom final buyers—that is, expenditure on goods and services other than for use in current production and re-sale—and expenditure on British exports by overseas purchasers. The sum of these two items overstates the amount of income generated in the United Kingdom by the value of imports of goods and services; this item is therefore subtracted.

Total expenditure is first measured at market prices (the prices paid by the final buyer) which include taxes on expenditure and subsidies. Deduction of taxes on expenditure and addition of subsidies results in the total gross national expenditure at factor cost, which is equal to the gross national product—the sum of the incomes of the factors of production and depreciation.

Personal income and expenditure (Table 276). "Persons" are here defined as including unincorporated businesses and non-profit-making bodies. Income

is shown gross before providing for depreciation or stock appreciation. Employers' national insurance contributions are treated as employee income taxed at source and therefore appear under both income and expenditure. Personal saving before providing for depreciation or stock appreciation is estimated as a residual and is subject to a wide margin of error.

Corporate income appropriation account (Table 277). Trading profits are shown before deduction of depreciation allowances. Profits from operations outside the United Kingdom are included under the non-trading income. Dividends paid by one company to another are excluded both from dividends and from non-trading income. Additions to dividend reserves represent the excess of provision for dividends out of the year's income over the dividends actually paid in the year. Additions to tax reserves represent the net excess of accruals of tax over the amount actually paid.

Revenue account of central government including National Insurance Funds (Table 278). This presentation of the government accounts differs from the Exchequer accounts in a number of important respects. It is an account for the whole of the government, including National Insurance Funds, not for the Exchequer alone. Secondly, it excludes certain receipts and expenditure which are regarded as capital items. Thirdly, it differs considerably in its treatment of the receipts and expenditure of trading services.

Combined capital account (Table 280). This table brings together the savings of the several sectors of the economy and shows the total investment at home and overseas.

Transactions with the rest of the world (Table 281). This account is a balance of payments table combining capital with current accounts. The items are related to, though not quite identical in classification with, those given in Table 1 in the half-yearly Balance of Payments White Papers. Imports and exports include such "invisible" items as shipping services, tourism and government overseas expenditure. Current transfers include grants to colonial and other overseas governments, migrants' remittances and defence aid from the United States Government.

Gross national product by industry (Table 282). This table shows the contribution of each industry to the gross national product, measured as the sum of income and depreciation arising in the industry. This is also equal to the "value added" by the industry, that is, the excess of the value of its current output over the value of goods and services purchased from outside the industry and used in production.

NATIONAL INCOME

Gross fixed capital formation (Table 285). Fixed capital formation comprises expenditure on the replacement of, and additions to, the stock of fixed capital assets located in the United Kingdom, including all ships and aircraft of United Kingdom ownership.

Company profits (Table 287). The term "company profits" as used here denotes the trading profits of companies and other bodies operating in the United Kingdom, excluding the profits of companies engaged in agriculture, but including the surpluses before deduction of interest or dividends on sales of co-operative societies. Profits are reckoned after deduction of directors' fees, but before deduction of depreciation allowances, profits tax and debenture interest.

The classification of company profits by industry corresponds in principle with that of the *Standard Industrial Classification*, but the figures are not comparable with the statistics of manpower, or with data from the Census of Production. The reason is that the latter are based on data for separate establishments, while the profits figures are related to financial units which often cover more than one establishment.

Public corporations: Operating account (Table 288). The "public corporations" in this account are given below in the order of their commencing or vesting dates:—the Central Electricity Board, the British Broadcasting Corporation, the Electricity Board for Northern Ireland, the London Passenger Transport

Board, the Scottish Special Housing Association, the British Overseas Airways Corporation, the National Service Hostels Corporation Ltd., the North of Scotland Hydro-Electric Board, the Northern Ireland Housing Trust, the Bank of England, British South American Airways Corporation, British European Airways, New Towns Development Corporations, the National Dock Labour Board, the National Coal Board, Cable and Wireless Ltd., the Raw Cotton Commission, the British Electricity Authority and Area Electricity Boards, the National Film Finance Corporation, the National Research and Development Corporation, the Ulster Transport Authority, the Gas Council and Area Gas Boards, Festival Gardens Ltd., and the Iron and Steel Holding and Realisation Agency (replacing the Iron and Steel Corporation of Great Britain).

Output and expenditure at constant prices (Tables 289 and 290). These tables contain two virtually independent estimates of the gross domestic product of the United Kingdom at 1948 prices. The estimates in Table 289 are based on the Index of Industrial Production and other statistics relating to the volume of output; those in Table 290 have been derived by revaluing estimates of final expenditure on goods and services at average 1948 prices. With full and accurate information the two methods would in theory lead to the same result. In practice, because there are numerous imperfections and gaps in the data, the two methods must be expected to produce different results.

Gross national product and expenditure

TABLE 275

£ million

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Shares in gross national product (factor incomes)										
Income from employment	3,022	5,687	6,144	6,718	7,150	7,543	8,421	9,006	9,527	10,200
Income from self-employment ⁽¹⁾	647	1,154	1,240	1,328	1,400	1,412	1,476	1,535	1,592	1,645
Gross trading profits of companies ⁽¹⁾	690	1,475	1,689	1,790	1,839	2,123	2,472	2,176	2,323	2,560
Gross trading surpluses of public corporations ⁽¹⁾	10	17	29	115	154	194	256	273	310	332
Gross profits of other public enterprises ⁽¹⁾	64	91	125	113	112	147	124	48	66	113
Rent ⁽¹⁾	470	440	473	473	500	540	573	621	673	744
Residual error	—	—	—	—20	—18	20	—4	38	27	—5
Total domestic income ⁽¹⁾	4,903	8,864	9,700	10,517	11,137	11,979	13,318	13,697	14,518	15,589
less Stock appreciation	80	—125	—450	—325	—200	—650	—750	50	75	—75
Gross domestic product at factor cost	4,983	8,739	9,250	10,192	10,937	11,329	12,568	13,747	14,593	15,514
Net income from abroad	192	44	114	187	162	337	217	114	212	204
National income and depreciation (=gross national product)	5,175	8,783	9,364	10,379	11,099	11,666	12,785	13,861	14,805	15,718
Expenditure generating gross national product <i>At market prices</i>										
Consumers' expenditure	4,394	7,178	7,934	8,505	8,905	9,405	10,104	10,570	11,168	11,854
Public authorities' current expenditure on goods and services	772	2,291	1,743	1,761	1,977	2,067	2,439	2,893	3,083	3,099
Gross domestic capital formation:										
Fixed capital formation	656	905	1,173	1,406	1,552	1,678	1,851	2,039	2,305	2,452
Value of physical increase in stocks and work in progress	—	—54	309	175	65	—210	575	50	125	225
Total domestic expenditure at market prices	5,822	10,320	11,159	11,847	12,499	12,940	14,969	15,552	16,681	17,630
Exports and income received from abroad	976	1,496	1,766	2,388	2,687	3,372	4,014	4,080	3,936	4,152
less Imports and income paid abroad	—1,038	—1,869	—2,247	—2,407	—2,630	—3,060	—4,394	—3,904	—3,808	—4,014
less Taxes on expenditure	—622	—1,551	—1,785	—2,020	—1,981	—2,060	—2,272	—2,286	—2,371	—2,476
Subsidies	37	387	471	571	524	474	468	419	367	426
Gross national expenditure at factor cost (=gross national product)	5,175	8,783	9,364	10,379	11,099	11,666	12,785	13,861	14,805	15,718

⁽¹⁾ Before providing for depreciation and stock appreciation.

Source: Central Statistical Office

NATIONAL INCOME

Personal income and expenditure

TABLE 276

£ million

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Income										
Wages	1,920	3,270	3,710	4,160	4,385	4,580	5,080	5,405	5,730	6,170
Salaries	910	1,625	1,765	1,980	2,130	2,290	2,575	2,755	2,890	3,095
Pay in cash and kind of H.M. Forces	66	577	395	233	223	230	287	320	331	335
Employers' contributions:										
National insurance	54	84	113	157	197	199	205	218	244	248
Other	72	131	161	188	215	244	274	303	332	352
Professional persons ⁽¹⁾	118	178	199	213	228	238	235	239	247	263
Farmers ⁽¹⁾	69	229	247	305	346	339	365	404	406	378
Other sole traders and partnerships ⁽¹⁾	460	747	794	810	826	835	876	892	939	1,004
Rent, dividends and interest	1,128	1,286	1,364	1,240	1,281	1,320	1,439	1,535	1,605	1,678
National insurance benefits and other current grants from public authorities	275	672	682	704	744	755	785	909	1,000	1,021
Total	5,072	8,799	9,430	9,990	10,575	11,030	12,121	12,985	13,724	14,544
Expenditure										
Consumers' expenditure	4,394	7,178	7,934	8,505	8,905	9,405	10,104	10,570	11,168	11,854
Remittances abroad (net)	—	—16	35	34	21	—5	14	15	4	9
Taxes on income:										
Payments	288	1,063	978	1,009	1,017	1,031	1,200	1,186	1,149	1,214
Additions to tax reserves	19	63	85	23	74	60	67	—47	—24	72
National insurance contributions	109	170	232	335	436	440	452	476	525	532
Total current expenditure	4,810	8,458	9,264	9,906	10,453	10,931	11,837	12,200	12,822	13,681
Balance: saving before providing for depreciation and stock appreciation	262	341	166	84	122	99	284	785	902	863
Total	5,072	8,799	9,430	9,990	10,575	11,030	12,121	12,985	13,724	14,544

⁽¹⁾ Before providing for depreciation and stock appreciation.

Source: Central Statistical Office

Corporate income appropriation account

TABLE 277

£ million

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Income										
Gross trading profits of companies and trading surpluses of public corporations operating in the United Kingdom ⁽¹⁾	700	1,492	1,718	1,905	1,993	2,317	2,728	2,449	2,633	2,892
Other corporate income	348	374	481	590	536	747	663	600	772	842
Total	1,048	1,866	2,199	2,495	2,529	3,064	3,391	3,049	3,405	3,734
Allocation of income										
Dividends and interest:										
Payments	617	624	662	684	693	719	799	832	932	1,035
Additions to dividend and interest reserves ..	7	31	21	—1	4	50	9	50	61	66
United Kingdom taxes on income:										
Payments	92	653	517	586	763	764	707	968	947	911
Additions to tax reserves	3	—103	161	159	—50	74	445	13	35	90
Taxes and remittances paid abroad	33	88	93	92	96	111	153	183	169	186
Undistributed income, after taxation but before providing for depreciation and stock appreciation	296	573	745	975	1,023	1,346	1,278	1,003	1,261	1,446
Total	1,048	1,866	2,199	2,495	2,529	3,064	3,391	3,049	3,405	3,734

⁽¹⁾ Before providing for depreciation and stock appreciation.

Source: Central Statistical Office

NATIONAL INCOME

Revenue account of central government including National Insurance Funds

TABLE 278

£ million

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Revenue										
Taxes on income	380	1,716	1,495	1,595	1,780	1,795	1,907	2,154	2,096	2,125
Taxes on capital	78	143	164	215	254	190	194	159	165	183
Taxes on expenditure	410	1,282	1,478	1,703	1,655	1,722	1,907	1,893	1,936	2,016
National insurance contributions	109	170	232	335	436	440	452	476	525	532
Profits and other income from property ⁽¹⁾ ...	44	46	73	170	195	230	247	196	225	301
Current grants from overseas governments ...	—	—	—	—	—	—	4	121	105	50
Total	1,021	3,357	3,442	4,018	4,320	4,377	4,711	4,999	5,052	5,207
Expenditure										
Goods and services:										
Defence.....	463	1,560	930	740	770	820	1,090	1,445	1,570	1,520
Health services		263	290	182	369	414	427	436	446	460
Civil				311	298	273	297	325	334	332
Subsidies	32	378	460	559	511	461	453	400	345	403
National insurance benefits.....	124	133	272	334	379	388	406	473	527	531
Other current grants to persons	126	504	368	332	329	328	337	388	424	433
National debt interest	213	481	514	504	502	501	544	602	627	623
Current grants to local authorities	133	244	264	279	287	295	324	363	401	432
Current grants paid abroad.....	8	105	56	42	40	45	49	60	58	53
Transfers to capital accounts	9	554	391	222	249	161	126	109	127	85
Total expenditure	1,108	4,222	3,545	3,505	3,734	3,686	4,053	4,601	4,859	4,872
Surplus before providing for depreciation and stock appreciation	—87	—865	—103	513	586	691	658	398	193	335
Total	1,021	3,357	3,442	4,018	4,320	4,377	4,711	4,999	5,052	5,207

(¹) Before providing for depreciation and stock appreciation.

Source: Central Statistical Office

Current account of local authorities

TABLE 279

£ million

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Current revenue										
Rates.....	212	269	307	317	326	338	365	393	435	460
Grants from the central government	133	244	264	279	287	295	324	363	401	432
Profits and other income from property ⁽¹⁾ ...	137	123	124	115	119	131	144	167	193	211
Total	482	636	695	711	732	764	833	923	1,029	1,103
Current expenditure										
Goods and services	309	468	523	528	540	560	625	687	733	787
Housing subsidies	5	9	11	12	13	13	15	19	22	23
Current grants to persons	25	35	42	38	36	39	42	48	49	57
Debt interest	68	61	61	62	66	73	83	98	116	127
Total current expenditure	407	573	637	640	655	685	765	852	920	994
Current surplus before providing for depreciation and stock appreciation.....	75	63	58	71	77	79	68	71	109	109
Total	482	636	695	711	732	764	833	923	1,029	1,103

(¹) Before providing for depreciation and stock appreciation.

Source: Central Statistical Office

NATIONAL INCOME

Combined capital account

TABLE 280

£ million

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Receipts										
Saving, before providing for depreciation and stock appreciation:										
Persons	262	341	166	84	122	99	284	785	902	863
Companies	292	562	734	916	939	1,228	1,135	859	1,092	1,243
Public corporations	4	11	11	59	84	118	143	144	169	203
Central government:										
Surplus from revenue account	-87	-865	-103	513	586	691	658	398	193	335
less Taxes on capital	-78	-143	-164	-215	-254	-190	-194	-159	-165	-183
Transfers to capital accounts	9	554	391	222	249	161	126	109	127	85
Local authorities	75	63	58	71	77	79	68	71	109	109
Additions to dividend and interest reserves	7	31	21	-1	4	50	9	50	61	66
Additions to tax reserves	22	-40	246	182	24	134	512	-34	11	162
Total national saving, before providing for depreciation and stock appreciation	506	514	1,360	1,831	1,831	2,370	2,741	2,223	2,499	2,883
less Stock appreciation	80	-125	-450	-325	-200	-650	-750	50	75	-75
Capital transfers from abroad:										
Capital grants from overseas governments (net)	—	—	30	138	154	140	43	—	—	—
Other central government receipts	—	164	129	96	35	28	36	37	46	34
Residual error	—	—	—	-20	-18	20	-4	38	27	-5
Total	586	553	1,069	1,720	1,802	1,908	2,066	2,348	2,647	2,837
Payments										
Gross fixed capital formation	656	905	1,173	1,406	1,552	1,678	1,851	2,039	2,305	2,452
Value of physical increase in stocks and work in progress	—	-54	309	175	65	-210	575	50	125	225
Investment abroad (net)	-70	-298	-413	139	185	440	-360	259	217	160
Total investment	586	553	1,069	1,720	1,802	1,908	2,066	2,348	2,647	2,837

Source: Central Statistical Office

NATIONAL INCOME

Transactions with the rest of the world

TABLE 281

£ million

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
United Kingdom debits										
Imports of merchandise	835	1,082	1,560	1,794	1,978	2,383	3,491	2,946	2,889	3,007
Other imports of goods and services	142	586	491	403	432	426	575	589	552	595
Property income paid abroad	61	201	196	210	220	251	328	369	367	412
Total of imports and income paid abroad	1,038	1,869	2,247	2,407	2,630	3,060	4,394	3,904	3,808	4,014
Current transfers:										
To persons (net)	3	-10	41	40	27	1	21	23	12	17
To overseas governments and international organisations	5	99	50	36	34	39	42	52	50	45
Investment and financing:										
Net investment abroad	-70	-298	-413	139	185	440	-360	259	217	160
less Capital grants from overseas governments (net)	—	—	-30	-138	-154	-140	-43	—	—	—
Total investment and financing ⁽¹⁾	-70	-298	-443	1	31	300	-403	259	217	160
Total	976	1,660	1,895	2,484	2,722	3,400	4,054	4,238	4,087	4,236
United Kingdom credits										
Exports and re-exports of merchandise	533	917	1,145	1,602	1,841	2,250	2,748	2,826	2,671	2,815
Other exports of goods and services	190	334	311	389	464	534	721	771	686	721
Property income received from abroad	253	245	310	397	382	588	545	483	579	616
Total of exports and income received from abroad	976	1,496	1,766	2,388	2,687	3,372	4,014	4,080	3,936	4,152
Current transfers from overseas governments	—	—	—	—	—	—	4	121	105	50
Other central government receipts	—	164	129	96	35	28	36	37	46	34
Total	976	1,660	1,895	2,484	2,722	3,400	4,054	4,238	4,087	4,236

(¹) Equal to balance of current transactions (including defence aid) as defined in the White Papers on the *Balance of Payments*.

Source: Central Statistical Office

Gross national product by industry⁽¹⁾

TABLE 282

£ million

	1948	1949	1950	1951	1952	1953	1954
Agriculture, forestry and fishing	642	687	675	722	772	784	760
Mining and quarrying	383	406	412	446	501	536	549
Manufacturing	3,722	3,938	4,366	4,952	4,922	5,360	5,902
Building and contracting	656	705	711	766	817	894	950
Gas, electricity and water	209	225	251	273	307	338	363
Transport and communication	828	871	923	1,086	1,135	1,111	1,170
Distributive trades	1,393	1,480	1,602	1,744	1,673	1,751	1,944
Insurance, banking and finance (including real estate)	282	300	333	376	381	410	471
Other services	927	978	1,025	1,134	1,180	1,242	1,304
Public administration and defence	705	723	747	849	921	955	990
Public health and educational services	257	309	346	387	429	456	480
Ownership of dwellings	348	370	404	423	457	490	544
Domestic services to households	113	105	103	100	99	98	100
Services to non-profit-making bodies	72	58	61	64	65	66	67
less Stock appreciation	-325	-200	-650	-750	50	75	-75
Residual error	-20	-18	20	-4	38	27	-5
Gross domestic product at factor cost	10,192	10,937	11,329	12,568	13,747	14,593	15,514
Net income from abroad	187	162	337	217	114	212	204
Gross national product at factor cost	10,379	11,099	11,666	12,785	13,861	14,805	15,718

(¹) The contribution of each industry to the gross national product includes provision for depreciation and stock appreciation.

Source: Central Statistical Office

NATIONAL INCOME

Wages and salaries by industry

TABLE 283

£ million

	1948	1949	1950	1951	1952	1953	1954
Wages							
Agriculture, forestry and fishing	224	231	227	239	244	252	257
Mining and quarrying	311	316	318	355	408	418	435
Manufacturing industries:							
Bricks, pottery, glass, etc	76	81	86	93	101	107	116
Chemicals and allied trades	74	79	85	98	109	115	125
Metal manufacture	158	166	174	189	214	220	236
Engineering, shipbuilding and electrical goods	408	420	437	500	557	600	652
Vehicles	244	258	276	306	344	379	422
Metal goods not elsewhere specified	100	103	109	116	134	137	148
Textiles	183	201	223	250	191	252	271
Clothing	110	118	124	132	135	148	157
Food, drink and tobacco	149	161	172	199	219	234	255
Manufactures of wood and cork	67	72	77	82	82	91	99
Paper and printing	95	103	114	128	138	147	162
Other manufacturing	88	90	96	107	110	119	132
Total manufacturing	1,752	1,852	1,973	2,200	2,334	2,549	2,775
Building and contracting	455	481	486	525	560	603	652
Gas, electricity and water	79	84	90	99	108	115	123
Transport and communication	392	410	424	471	492	503	534
Public administration and defence ⁽¹⁾	163	171	175	192	206	217	228
Public health and educational services	48	58	67	75	83	88	} 1,166
Distributive trades and other services	736	782	820	924	970	985	
Total wages	4,160	4,385	4,580	5,080	5,405	5,730	6,170
Salaries							
Agriculture, forestry and fishing	17	19	20	23	25	26	28
Mining and quarrying	20	21	21	24	26	28	30
Manufacturing industries:							
Bricks, pottery, glass, etc	17	19	21	22	22	24	25
Chemicals and allied trades	48	52	57	65	76	79	85
Metal manufacture	35	38	40	45	51	53	55
Engineering, shipbuilding and electrical goods	138	150	164	188	217	229	249
Vehicles	59	64	68	80	87	97	108
Metal goods not elsewhere specified	31	33	36	40	45	46	50
Textiles	45	49	55	62	55	65	70
Clothing	31	34	36	39	39	40	43
Food, drink and tobacco	58	61	64	71	79	85	93
Manufactures of wood and cork	17	19	21	22	22	23	24
Paper and printing	47	52	56	63	66	69	74
Other manufacturing	37	39	41	44	49	51	58
Total manufacturing	563	610	659	741	808	861	934
Building and contracting	64	71	74	83	88	95	103
Gas, electricity and water	33	38	43	50	55	57	60
Transport and communication	155	160	166	191	208	213	220
Public administration and defence ⁽¹⁾	229	241	251	273	291	298	314
Public health and educational services	194	227	252	284	314	334	} 1,406
Distributive trades and other services	705	743	804	906	940	978	
Total salaries	1,980	2,130	2,290	2,575	2,755	2,890	3,095

⁽¹⁾ Excluding the pay in cash and kind of H.M. Forces.

Source: Central Statistical Office

Consumers' expenditure

(i) At current market prices

TABLE 284

£ million

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Food	1,285	1,816	2,104	2,265	2,471	2,734	2,987	3,282	3,559	3,810
Alcoholic drink.....	285	735	761	838	781	772	803	808	828	842
Tobacco	177	602	689	764	753	766	800	821	837	855
Housing	518	665	729	766	816	837	889	926	989	1,056
Fuel and light	197	278	298	324	332	353	388	423	447	486
Durable household goods	234	334	426	479	540	617	686	649	704	778
Other household goods	54	63	72	82	101	115	123	133	136	158
Clothing	446	638	736	902	1,013	1,063	1,099	1,064	1,064	1,129
Recreational goods:										
Books, newspapers and magazines ...	64	104	121	127	134	142	148	158	177	179
Other .....	..	86	91	99	102	104	110	112	115	118
Chemists' goods .....	..	104	116	121	130	135	144	149	153	161
Other goods .....	..	113	127	139	138	132	145	144	147	152
Private motoring and cycling	141	139	167	127	169	206	237	300	373	438
Travel	167	305	329	357	362	356	384	416	437	439
Communication services.....	29	54	56	58	59	62	68	72	77	81
Entertainments	64	183	174	180	175	177	183	186	184	187
Domestic service	121	117	115	113	105	103	100	99	98	100
Other services	407	608	648	648	614	631	681	710	737	761
Income in kind.....	17	126	73	55	49	49	62	73	77	78
less Foreign tourists' expenditure in the United Kingdom	-43	-13	-21	-33	-44	-65	-85	-104	-117	-123
Consumers' expenditure in the United Kingdom.....	4,360	7,057	7,811	8,411	8,800	9,289	9,952	10,421	11,022	11,685
Consumers' expenditure abroad	34	121	123	94	105	116	152	149	146	169
Total	4,394	7,178	7,934	8,505	8,905	9,405	10,104	10,570	11,168	11,854

(ii) Revalued at 1948 prices

TABLE 284 (continued)

£ million

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Food	2,196	2,091	2,250	2,265	2,364	2,449	2,446	2,421	2,498	2,593
Alcoholic drink.....	882	871	885	838	806	826	846	837	851	861
Tobacco	680	908	795	764	740	745	768	782	794	811
Housing	661	708	744	766	802	804	809	809	827	853
Fuel and light	318	307	321	324	322	336	350	348	349	365
Durable household goods	558	375	455	479	537	593	570	527	596	669
Other household goods	98	76	77	82	96	109	107	107	117	132
Clothing	938	725	816	902	968	1,003	901	874	891	932
Recreational goods:										
Books, newspapers and magazines ...	81	109	121	127	129	130	129	127	129	129
Other .....	..	93	98	99	103	101	99	99	105	108
Chemists' goods .....	..	116	129	121	133	139	135	134	144	154
Other goods .....	..	121	131	139	144	130	119	116	137	154
Private motoring and cycling	279	154	177	127	168	191	195	221	279	333
Travel	247	315	343	357	363	355	352	363	385	388
Communication services.....	45	55	56	58	57	59	64	62	64	67
Entertainments	116	185	173	180	174	171	172	169	165	163
Domestic service	264	123	118	113	101	95	89	83	80	80
Other services	734	657	680	648	582	574	579	580	587	593
Income in kind.....	29	145	78	55	47	44	52	54	56	53
less Foreign tourists' expenditure in the United Kingdom	-81	-15	-22	-33	-43	-60	-73	-84	-93	-96
Consumers' expenditure in the United Kingdom.....	8,493	8,119	8,425	8,411	8,593	8,794	8,709	8,629	8,961	9,342
Consumers' expenditure abroad	71	132	109	94	100	98	118	109	109	125
Total	8,564	8,251	8,534	8,505	8,693	8,892	8,827	8,738	9,070	9,467

Source: Central Statistical Office

NATIONAL INCOME

Gross fixed capital formation by industry

TABLE 285

£ million

	1948	1949	1950	1951	1952	1953	1954
Industry and trade							
Agriculture	84	81	79	86	80	83	87
Forestry	1	1	1	1	1	1	1
Fishing	5	5	4	2	2	2	3
Coal mining	24	30	27	29	42	57	75
Other mining and quarrying	6	6	7	7	7	7	9
Manufacturing industry:							
Government-financed expenditure	7	8	11	31	44	49	28
Other:							
Bricks, pottery, glass, cement, etc.	19	18	19	18	20	19	
Mineral oil refining	6	18	32	34	40	34	
Other chemicals and allied trades	33	42	54	67	70	72	
Iron and steel manufacture	32	42	49	55	54	54	
Non-ferrous metal manufacture	7	9	8	8	9	9	
Engineering, shipbuilding and electrical goods	52	52	55	64	72	74	
Vehicles	22	22	29	33	38	37	
Metal goods not elsewhere specified	15	16	18	18	18	18	
Precision instruments, jewellery, etc.	5	4	3	4	5	4	
Textiles	37	49	52	53	37	42	
Leather, leather goods and fur	2	3	3	2	2	2	
Clothing	10	9	8	7	5	7	
Food and drink	45	48	58	63	65	69	
Tobacco	3	3	2	2	3	2	
Manufactures of wood and cork	6	7	10	10	8	7	
Paper and printing	23	22	24	30	29	26	
Other	11	11	11	11	13	10	
Government research and development	13	14	16	22	31	34	33
Total manufacturing industry	348	397	462	532	563	569	584 ⁽¹⁾
Building and contracting industry	20	22	23	33	43	45	55
Electricity	99	124	138	150	159	178	211
Gas	26	29	34	41	46	47	53
Water	13	20	24	28	34	38	36
Railways	41	44	45	46	42	55	64
Road passenger transport	35	40	39	29	26	23	27
Shipping	63	61	60	53	50	86	81
Harbour, docks and canals	6	8	9	9	11	13	13
Air transport	12	17	13	13	15	18	17
Postal, telephone and radio communications	37	43	44	51	63	73	73
Broadcasting	1	1	2	2	2	2	3
Distribution and other services ⁽²⁾	112	132	156	162	152	173	195
Housing and social services							
New housing	342	332	331	372	489	619	636
Education	27	44	56	68	78	80	82
Child care	1	1	1	1	1	1	1
Health services	13	16	17	18	20	20	21
Other public services							
Police and prisons	1	2	3	2	2	2	3
Fire service	6	8	8	2	2	2	2
Roads and public lighting	8	11	13	8	9	10	11
Sewerage	2	3	3	3	4	12	14
Arterial drainage and coast protection	18	16	17	18	14	12	11
Other central government services	9	9	11	13	13	13	14
Other local authority services							
Total expenditure on equipment and new buildings	1,360	1,503	1,627	1,797	1,994	2,266	2,408
Legal fees, stamp duties, etc.	46	49	51	54	45	39	44
Total	1,406	1,552	1,678	1,851	2,039	2,305	2,452

⁽¹⁾ Figures for individual industries are not available for the latest year.

⁽²⁾ Including "Road goods transport".

Source: Central Statistical Office

Company appropriation account

TABLE 286

£ million

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Receipts										
Gross trading profits of companies operating in the United Kingdom ⁽¹⁾	690	1,475	1,689	1,790	1,839	2,123	2,472	2,176	2,323	2,560
Trading profits earned abroad:										
Trading profits of British companies operating abroad ⁽²⁾	97	138	192	219	192	309	277	228	255	279
Balance of payments adjustment	9	-45	-30	25	-2	67	-15	-78	36	59
Non-trading income	239	273	305	322	323	345	375	420	447	466
Total	1,035	1,841	2,156	2,356	2,352	2,844	3,109	2,746	3,061	3,364
Payments										
Dividends and interest:										
Payments:										
Debenture interest	61	48	47	35	28	31	36	41	46	50
Dividends on preference shares	121	128	129	117	103	104	104	102	102	103
Dividends on ordinary shares	360	356	386	395	391	403	459	445	507	597
Co-operative society dividends and interest	29	43	44	43	44	46	45	43	45	46
Interest on building society shares and deposits	24	21	22	25	29	32	35	40	48	54
Other	13	17	19	11	12	12	14	43	51	38
Total payments of dividends and interest	608	613	647	626	607	628	693	714	799	888
Additions to dividend reserves	7	30	7	-21	2	44	3	45	56	69
United Kingdom taxes on income:										
Payments	92	651	513	583	761	761	703	965	923	874
Additions to tax reserves	3	-103	162	160	-53	72	422	-20	22	104
Remittances and taxes paid abroad	33	88	93	92	96	111	153	183	169	186
Saving ⁽¹⁾ :										
Undistributed income of British companies after taxation	283	607	764	891	941	1,161	1,150	937	1,056	1,184
Balance of payments adjustment	9	-45	-30	25	-2	67	-15	-78	36	59
Total	1,035	1,841	2,156	2,356	2,352	2,844	3,109	2,746	3,061	3,364

Source: Central Statistical Office

⁽¹⁾ Before providing for depreciation and stock appreciation.⁽²⁾ After deducting depreciation allowances but before providing for stock appreciation.Company gross trading profits⁽¹⁾

Analysis by industry

£ million

TABLE 287

	1947	1948	1949	1950	1951	1952	1953
Forestry and fishing	13	11	7	6	9	5	3
Mining and quarrying	6	7	7	9	12	12	14
Manufacturing industries:							
Bricks, pottery and glass	35	42	43	46	65	61	65
Chemicals and allied trades	90	94	98	128	159	128	157
Metal manufacture	91	104	110	129	102	91	79
Engineering, shipbuilding and electrical goods	152	196	230	265	326	323	337
Vehicles	68	80	79	112	125	124	134
Other metal goods	48	59	58	66	92	87	78
Textiles	125	169	188	260	257	148	188
Clothing	41	45	47	50	44	29	42
Food, drink and tobacco	207	191	185	195	219	220	252
Wood and cork manufactures	18	22	20	22	25	20	21
Paper and printing	78	84	79	101	151	86	105
Other manufacturing	64	67	62	77	86	50	67
Total	1,017	1,153	1,199	1,451	1,651	1,367	1,525
Building and contracting	31	35	42	40	44	45	58
Gas, electricity and water	41	23	8	7	6	7	7
Transport and communication	159	142	148	151	210	219	163
Distributive trades	345	333	351	383	463	417	432
Insurance, banking and finance	175	199	200	221	250	277	291
Other services	92	88	81	71	77	79	102
Adjustments	-190	-201	-204	-216	-250	-252	-272
Total company profits	1,689	1,790	1,839	2,123	2,472	2,176	2,323

Source: Central Statistical Office

⁽¹⁾ Before providing for depreciation and stock appreciation.

NATIONAL INCOME

Public corporations: Operating account

TABLE 288

£ million

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Receipts										
Sales	69	178	581	1,340	1,594	1,785	2,463	2,785	2,939	2,907
Subsidies.....	—	12	13	11	10	9	6	4	5	4
Total	69	190	594	1,351	1,604	1,794	2,469	2,789	2,944	2,911
Payments										
Income from employment	17	42	325	672	763	802	1,018	1,138	1,188	1,201
Purchases of goods and services.....	41	127	242	572	690	780	1,245	1,386	1,377	1,287
less Increase in value of stocks and work in progress	—	—1	—11	—32	—33	—14	—84	—45	31	51
Rent	—	2	4	6	6	6	6	6	6	6
Taxes on expenditure:										
Rates	1/	2	4	16	21	22	24	26	27	29
Motor vehicle and catering licences	—	1	1	2	3	4	4	5	5	5
Total payments	59	173	565	1,236	1,450	1,600	2,213	2,516	2,634	2,579
Gross trading surplus before providing for depreciation and stock apprecia- tion	10	17	29	115	154	194	256	273	310	332
Total	69	190	594	1,351	1,604	1,794	2,469	2,789	2,944	2,911

Source: Central Statistical Office

Index numbers of the gross domestic product at 1948 factor cost

TABLE 289

1948=100

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Agriculture, forestry and fishing	97	93	100	105	106	110	114	116	115
Mining and quarrying.....	92	95	100	103	104	108	109	109	110
Manufacturing	86	92	100	107	116	121	115	123	133
Building and contracting	88	92	100	105	105	101	103	110	111
Gas, electricity and water.....	91	94	100	107	116	124	127	132	142
Transport and communication	89	93	100	106	109	113	117	121	124
Distribution.....	89	97	100	105	109	106	103	110	116
Insurance, banking and finance.....	94	99	100	101	104	108	108	109	115
Public administration and defence	157	115	100	97	95	101	102	103	102
Professional services	92	95	100	105	108	109	110	112	114
Miscellaneous services	97	98	100	97	95	95	95	98	101
Total (=gross domestic product) (1)	94.6	95.5	100	104.4	108.6	111.4	110.0	115.1	120.4

(1) An alternative estimate of the changes in the gross domestic product is given in Table 290.

Source: Central Statistical Office

Gross domestic product and expenditure at 1948 prices

TABLE 290

£ million

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Revalued at 1948 market prices									
Consumers' expenditure	8,251	8,534	8,505	8,693	8,892	8,827	8,738	9,070	9,467
Public authorities' current expenditure on goods and services:									
Central government	2,051	1,220	1,233	1,387	1,356	1,503	1,710	1,767	} 2,300
Local authorities	538	553	528	528	539	544	559	564	
Gross domestic capital formation:									
Fixed capital formation	1,032	1,272	1,406	1,513	1,570	1,545	1,546	1,741	1,826
Value of physical increase in stocks and work in progress	-69	336	175	62	-185	453	37	95	170
Total domestic expenditure	11,803	11,915	11,847	12,183	12,172	12,872	12,590	13,237	13,763
Exports of goods and services	1,482	1,575	1,991	2,229	2,540	2,672	2,614	2,574	2,762
less Imports of goods and services ⁽¹⁾	-2,882	-3,026	-2,998	-3,175	-3,211	-3,597	-3,295	-3,459	-3,639
Gross domestic product	10,403	10,464	10,840	11,237	11,501	11,947	11,909	12,352	12,886
Index numbers of gross domestic product (1948=100)	96.0	96.5	100	103.7	106.1	110.2	109.9	113.9	118.9
Revalued at 1948 factor cost									
Consumers' expenditure	6,868	7,220	7,197	7,413	7,583	7,494	7,435	7,742	8,077
Public authorities' current expenditure on goods and services:									
Central government	2,003	1,191	1,204	1,354	1,324	1,468	1,670	1,725	} 2,242
Local authorities	523	537	513	513	524	529	543	548	
Gross domestic capital formation:									
Fixed capital formation	992	1,223	1,352	1,455	1,510	1,486	1,487	1,674	1,756
Value of physical increase in stocks and work in progress	-68	330	172	61	-182	445	36	93	167
Total domestic expenditure	10,318	10,501	10,438	10,796	10,759	11,422	11,171	11,782	12,242
Exports of goods and services	1,454	1,544	1,951	2,185	2,488	2,618	2,562	2,523	2,707
less Imports of goods and services	-2,070	-2,201	-2,197	-2,361	-2,379	-2,723	-2,465	-2,616	-2,735
Gross domestic product	9,702	9,844	10,192	10,620	10,868	11,317	11,268	11,689	12,214
Index numbers of gross domestic product (1948=100) ⁽²⁾	95.2	96.6	100	104.2	106.6	111.0	110.6	114.7	119.8

⁽¹⁾ The value of imports includes taxes on expenditure (at 1948 rates) levied on imports (or withdrawals from bond).

⁽²⁾ See footnote ⁽¹⁾ to Table 289.

Source: Central Statistical Office

XII. PUBLIC FINANCE

Exchequer receipts

(i) Ordinary and self-balancing revenue

Years ended 31 March

£ million

TABLE 291

	1938/39	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54	1954/55
Total ordinary and self-balancing revenue	1,006.2	3,401.2	3,622.7	4,011.3	4,168.0	4,098.0	4,157.2	4,629.0	4,653.8	4,606.0	4,986.7
Ordinary revenue: Total.....	927.3	3,284.5	3,341.2	3,844.8	4,006.6	3,924.0	3,977.8	4,433.4	4,438.7	4,368.1	4,737.9
Inland Revenue:											
Income tax.....	335.9	1,361.3	1,156.2	1,189.7	1,367.6	1,438.4	1,404.4	1,668.7	1,736.2	1,731.0	1,893.0
Surtax.....	62.5	69.1	75.8	91.2	97.9	114.7	121.1	129.6	131.2	132.4	134.7
Death duties.....	77.4	120.3	148.1	172.0	177.1	189.6	185.2	183.0	151.8	164.5	187.9
Stamp duties.....	21.0	25.1	38.3	56.3	56.4	51.5	54.5	61.9	50.2	56.6	75.1
Profits tax (national defence contribution).....	21.9	35.5	32.1	36.1	199.1	260.8	258.4	321.3	382.9	194.8	178.6
Excess profits tax.....	—	430.9	325.4	252.6	79.8	36.2	9.3	—5.9 ⁽¹⁾	—6.8 ⁽¹⁾	—6.4 ⁽¹⁾	—5.8 ⁽¹⁾
Other Inland Revenue duties.....	1.6	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.5	0.6	0.5
Special contribution.....	—	—	—	—	79.4	19.6	4.8	2.7	1.5	0.8	0.8
Excess profits levy.....	—	—	—	—	—	—	—	—	3.0	65.8	76.5
Customs and Excise:											
Customs.....	226.3	569.8	620.7	791.1	823.3	813.3	905.2	998.5	1,024.5	1,042.4	1,100.0
Excise.....	114.2	540.8	563.5	629.7	733.5	706.4	724.8	753.3	739.1	722.0	771.6
Motor vehicle duties.....	35.6	43.2	49.5	49.1	52.7	55.8	61.4	65.2	67.7	73.1	79.0
Sale of surplus war stores.....	—	—	156.0	197.2	99.6	79.1	45.3	32.3	— ⁽²⁾	— ⁽²⁾	— ⁽²⁾
Surplus receipts from certain trading services.....	—	—	59.0	101.3	28.6	47.5	80.9	75.5	—	21.1 ⁽²⁾	99.4 ⁽²⁾
Post Office (net receipt).....	9.6	—	—	—	—	—	1.0	—	—	—	5.1
Post Office Fund.....	1.4	—	—	—	—	—	—	—	—	—	—
Broadcast receiving licences.....	— ⁽⁴⁾	5.2	9.9	11.2	11.7	12.6	13.0	14.2	14.8	16.4	22.3
Crown lands.....	1.3	1.0	0.9	1.0	0.9	0.7	0.9 ⁽²⁾	0.9 ⁽²⁾	1.0 ⁽²⁾	1.1 ⁽²⁾	1.2 ⁽²⁾
Receipts from sundry loans.....	5.7	11.0	26.8	23.0	17.7	20.2	26.9	25.4	24.7	38.0	23.0
Miscellaneous.....	12.9	70.6	78.3	242.6	180.6	77.0	80.1	106.2	116.4	113.9	95.0
Self-balancing revenue: Total.....	78.9	116.7	281.5	166.5	161.4	174.0	179.4	195.6	215.1	237.9	248.8
Post Office.....	78.9	115.5	131.0	143.3	152.7	162.1	171.1	190.0	209.9	232.0	243.6
Income tax deducted from excess profits tax post-war refunds.....	—	1.2	150.5	23.2	8.7	11.9	8.3	5.6	5.2	5.9	5.2

⁽¹⁾ Repayments exceeded receipts. In the *Finance Accounts of the United Kingdom* and other publications this item is combined with Profits tax.

⁽²⁾ Included in "Miscellaneous" revenue.

⁽³⁾ In the *Finance Accounts of the United Kingdom* and other publications this item is included under the heading "Miscellaneous".

⁽⁴⁾ Included in Post Office self-balancing revenue.

Source: Treasury

Exchequer receipts (continued)
(ii) Other receipts, repayments, etc.

TABLE 291 (continued)

Years ended 31 March

£ million

	1938/39	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54	1954/55
Total other receipts, repayments, etc. ...	190.1	2,660.8	2,103.4	747.0	382.0	1,042.6	807.0	1,214.3	789.3	655.3	646.6
Receipts under the following Acts:											
Eire (Confirmation of Agreements) Act, 1938	10.0	—	—	—	—	—	—	—	—	—	—
War Risk Insurance Act, 1939	—	170.5	10.3	8.0	1.1	—	1.0	—	—	—	—
Marine and Aviation Insurance (War Risks) Act, 1952	—	—	—	—	—	—	—	—	—	1.5	2.0
Receipts applicable to national debt interest	1.9	19.4	3.1	8.8	19.9	27.5	37.1	47.7	64.2	87.3	103.9
Money raised by the creation of debt:											
For capital expenditure issues	22.6	6.5	14.5	23.7	24.4	32.3	32.5	37.2	51.0	57.0	12.7
For other issues (net)	138.7	2,441.2	1,895.2	464.6	—	624.5	209.0	310.0	164.2	262.4	371.0
Ways and Means advances (net)	14.8	—	108.8	—	2.7	64.3	39.1	—	—	20.6	—
Repayments of bullion advances (net) ...	0.1	—	—	—	—	0.1	0.1	—	—	—	—
Repayments of Suez Canal shares	—	—	0.3	0.6	0.1	0.2	0.2	0.2	0.2	0.2	0.2
Gifts from the Governments of Australia and New Zealand	—	—	—	30.0	8.0	8.0	—	—	—	—	—
Receipts under Article 4 (6) of the Economic Co-operation Agreement ...	—	—	—	—	107.5	92.0	275.0	54.5	—	—	—
Repayments in respect of issues under the following Acts:											
Land Settlement (Facilities) Acts, 1919 and 1921	0.1	0.2	0.2	0.2	0.9	0.2	0.2	0.1	0.2	0.2	0.2
Tithe Act, 1936	1.9	2.5	2.5	2.5	2.5	2.6	2.4	2.4	2.2	2.3	2.3
Overseas Trade Guarantees Act, 1939 and Export Guarantees Act, 1949 ...	—	3.7	0.3	1.1	0.6	0.8	0.8	1.1	2.0	3.5	1.6
North Atlantic Shipping Act, 1934	—	1.0	—	—	—	—	—	—	—	—	—
Defence Loans Acts, 1937 and 1939	—	15.7	—	—	—	—	—	—	—	—	—
Housing (Temporary Accommodation) Act, 1944	—	0.1	4.2	12.2	17.6	18.8	19.5	20.2	20.7	21.3	21.9
Housing (Scotland) Acts, 1944 and 1950 and Housing (Financial Provisions) Scotland Act, 1946	—	—	—	—	—	—	0.1	0.1	0.1	0.2	0.2
Building Materials and Housing Act, 1945	—	—	1.0	—	1.6	1.2	0.1	—	—	—	2.3
Local Authorities Loans Act, 1945	—	—	—	0.7	2.5	4.4	7.8	12.1	17.5	20.8	25.0
Miscellaneous Financial Provisions Act, 1950:											
Northern Ireland Exchequer	—	—	—	—	—	—	—	—	—	—	0.1
Cinematograph Film Production (Special Loans) Act, 1949	—	—	—	—	—	—	0.5	0.5	0.7	1.3	0.7
Coal Industry Nationalisation Act, 1946	—	—	8.0	0.9	16.3	5.0	6.9	4.6	4.3	4.6	8.0
Miscellaneous Financial Provisions Acts, 1946 and 1950 and Civil Contingencies Fund Act, 1952	—	—	55.0	185.5	118.0	100.0	105.0	135.0	100.0	115.0	55.0
European Payments Union (Financial Provisions) Act, 1950	—	—	—	—	—	—	1.7	2.9	2.2	2.2	2.2
Cotton (Centralised Buying) Act, 1947	—	—	—	8.2	58.3	60.7	68.0	85.6	59.3	53.1	34.7
New Towns Act, 1946	—	—	—	—	—	—	—	0.1	0.1	0.2	0.4
Armed Forces (Housing Loans) Act, 1949	—	—	—	—	—	—	—	—	0.1	0.1	0.1
Overseas Resources Development Act, 1948	—	—	—	—	—	—	—	—	0.3	0.2	1.0
Development of Inventions Act, 1948	—	—	—	—	—	—	—	—	—	0.3	—
Anglo-Turkish (Armaments Credit) Agreement Act, 1938	—	—	—	—	—	—	—	—	—	1.0	1.1
Exchange Equalisation Account—Repayments	—	—	—	—	—	—	—	500.0	300.0	—	—

Source : Treasury

PUBLIC FINANCE

Exchequer issues

(i) Ordinary and self-balancing expenditure

TABLE 292

Years ended 31 March

£ million

	1938/39	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54	1954/55
Total ordinary and self-balancing expenditure	1,018.9	5,601.1	4,191.9	3,376.0	3,337.0	3,549.3	3,436.7	4,249.2	4,565.7	4,512.4	4,553.5
Ordinary expenditure: Total	940.0	5,484.4	3,910.3	3,209.5	3,175.6	3,375.3	3,257.3	4,053.6	4,350.6	4,274.5	4,304.7
Consolidated Fund services: Total	244.3	485.3	577.9	556.6	541.8	538.5	544.8	592.1	666.8	674.8	664.8
Interest on the national debt	215.7	452.7	496.4	500.9	475.5	470.6	467.5	512.0	570.9	570.4	564.5
Management and expenses of the national debt	1.1	2.7	2.4	1.7	1.7	1.6	10.3	1.6	5.5	9.4	5.2
Sinking fund	13.2	9.6	—	22.4	22.8	18.7	19.4	27.4	35.2	35.6	36.1
Payments to Northern Ireland Exchequer	9.5	12.3	20.4	24.3	32.3	37.0	37.7	39.4	44.7	50.1	50.2
Issue to National Land Fund	—	—	50.0	—	—	—	—	—	—	—	—
Other Consolidated Fund services	4.8	8.0	8.7	7.3	9.5	10.6	9.9	11.7	10.5	9.3	8.8
Supply services: Total	695.7	4,999.1	3,332.5	2,652.9	2,633.8	2,836.8	2,712.5	3,461.5	3,683.8	3,599.7	3,639.9
Defence: Total	254.4	4,410.0	1,653.4	853.9	753.2	740.7	777.4	1,110.2	1,403.7	1,364.5	1,435.9
Army votes	85.7	—	717.0	383.6	346.7	291.8	309.0	422.3	525.0	487.8	477.0
Navy votes	95.9	—	266.9	194.3	162.7	186.8	190.0	271.3	333.4	324.1	345.8
Air votes	72.8	—	255.5	181.9	186.9	201.6	225.1	322.3	421.3	416.4	463.6
Ministry of Defence	—	—	—	—	0.6	0.7	4.0	11.3	12.2	17.1	16.5
Ministry of Supply ⁽¹⁾	—	—	414.0	94.1	56.3	59.8	49.3	83.0	111.8	119.1	133.0
Votes of credit	—	4,410.0	—	—	—	—	—	—	—	—	—
Other civil votes: Total	427.1	559.8	1,651.6	1,769.1	1,844.8	2,059.0	1,901.8	2,304.4	2,230.6	2,190.1	2,157.7
Central Government and Finance	2.4	4.3	9.0	9.2	9.9	14.5	16.2	13.8	14.2	20.2	20.8
Commonwealth and Foreign	11.7	36.4	92.6	59.1	67.3	63.9	78.0	74.4	91.1	84.7	102.3
Home Department, Law and Justice	27.8	22.9	28.4	30.8	41.2	51.6	51.0	56.7	74.8	79.6	82.0
Education and Broadcasting	61.6	117.7	149.6	182.1	213.0	241.7	252.9	273.7	288.0	303.0	338.0
Housing, Local Government, Health, Labour, National Insurance and National Assistance	219.9	281.5	399.5	446.0	653.7	805.7	834.9	809.9	884.4	903.0	—
Health, Housing and Local Government	—	—	—	—	—	—	—	—	—	—	618.5
Trade, Industry and Transport	48.2	33.5	144.4	170.0	171.3	150.6	134.7	122.1	159.3	—	—
Trade, Materials and Supply	—	—	—	—	—	—	—	—	—	183.1	—
Trade, Labour, Materials and Supply	—	—	—	—	—	—	—	—	—	—	98.4
Common services (Works, Stationery, etc.)	12.8	21.9	68.0	78.3	88.1	76.5	66.5	69.0	70.3	64.5	65.7
Agriculture and Food	—	—	—	—	—	—	—	—	—	389.8	293.9
Transport, Fuel, Power and Industrial Research	—	—	—	—	—	—	—	—	—	65.0	119.6
Non-effective charges (Pensions)	42.8	41.6	96.9	91.2	96.0	96.5	93.5	90.9	100.3	97.2	—
Pensions, National Insurance and National Assistance	—	—	—	—	—	—	—	—	—	—	418.5
Supply, Food and Miscellaneous services	—	—	663.2	702.4	504.3	558.0	374.1	793.9	548.2	—	—
Customs and Excise	6.0	6.1	8.0	7.9	8.3	9.2	9.3	10.4	11.3	12.3	12.9
Inland Revenue	8.2	14.4	16.7	19.3	20.8	21.8	24.0	28.1	30.5	31.9	33.4
Post Office (net)	—	8.8	2.8	2.7	6.7	6.1	—	8.4	7.7	0.9	—
Self-balancing expenditure: Total	78.9	116.7	281.5	166.5	161.4	174.0	179.4	195.6	215.1	237.9	248.8
Post Office	78.9 ⁽²⁾	115.5	131.0	143.3	152.7	162.1	171.1	190.0	209.9	232.0	243.6
Excess profits tax, post-war refunds (part deducted for tax)	—	1.2	150.5	23.2	8.7	11.9	8.3	5.6	5.2	5.9	5.2

(¹) From 1947/48 to 1952/53 the Ministry of Supply expenditure has been split between this item and "Supply, Food and Miscellaneous services," in 1953/54 between this item and "Trade, Materials and Supply" and in 1954/55 between this item and "Trade, Labour, Materials and Supply."

(²) Including "Broadcasting."

Source: Treasury

Exchequer issues (continued)

(ii) Other issues, etc.

TABLE 292 (continued)

Years ended 31 March

£ million

	1938/39	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54	1954/55
Total	177.4	460.9	1,534.2	1,382.3	1,213.0	1,591.3	1,527.5	1,594.1	877.4	748.9	1,079.8
National debt interest met from receipts under various Acts	1.9	19.4	3.1	8.8	19.9	27.5	37.1	47.7	64.2	87.3	103.9
Issues to meet capital expenditure	22.6	6.5	14.5	23.7	24.4	32.3	32.5	37.2	51.0	57.0	12.7
Issues for the redemption of debt:											
Ways and Means advances (net)	—	71.8	—	272.6	—	—	—	108.9	30.6	—	12.7
Treasury deposits by banks (net)	—	300.0	102.5	165.5	155.5	670.5	181.5	283.5	—	—	—
Other issues (net)	—	—	—	—	307.5	—	—	—	—	—	—
Sinking funds	—	6.9	17.0	—	—	—	—	—	—	—	—
Excess profits tax post-war refunds (balance after deduction of tax)	—	1.5	184.0	28.3	10.7	14.5	10.2	6.7	6.3	7.3	6.3
Issues under the following Acts:											
North Atlantic Shipping Act, 1934	2.6	—	—	—	—	—	—	—	—	—	—
Finance Act, 1935, Section 30	—	—	427.2	1.9	0.1	—	—	—	—	—	—
Defence Loans Act, 1937	128.1	—	—	—	—	—	—	—	—	—	—
Tithe Act, 1936	1.9	2.3	2.3	2.4	2.5	2.4	2.3	2.3	2.2	2.3	2.2
Eire (Confirmation of Agreements) Act, 1938... ..	10.0	—	—	—	—	—	—	—	—	—	—
Anglo-Turkish (Armaments Credit) Agreement Act, 1938	0.2	—	—	—	—	—	—	—	—	—	—
Czecho-Slovakia (Financial Assistance) Act, 1939 ..	10.0	—	—	—	—	—	—	—	—	—	—
Overseas Trade Guarantees Act, 1939 and Export Guarantees Act, 1949	—	1.6	1.8	1.3	1.5	0.9	9.0	9.6	1.1	—	3.1
Housing (Temporary Accommodation) Acts, 1944 and 1947	—	46.0	88.5	57.0	8.4	3.1	1.6	0.6	0.5	0.4	—
Housing (Scotland) Acts, 1944 and 1950, and Housing (Financial Provisions) (Scotland) Act, 1946	—	0.3	2.7	4.8	5.8	4.6	4.2	6.3	8.9	8.7	5.6
Bretton Woods Agreements Act, 1945	—	0.1	370.9	16.1	—	173.4	—	—	—	—	—
Building Materials and Housing Act, 1945	—	3.8	2.0	0.5	—	—	0.1	—	—	—	—
Armed Forces (Housing Loans) Acts, 1949 and 1953	—	—	—	—	—	—	7.4	9.9	6.2	—	1.1
Local Authorities Loans Act, 1945	—	—	48.6	226.2	233.9	272.1	312.8	377.2	411.6	299.3	353.1
Coal Industry Acts, 1946 to 1951	—	—	41.0	28.0	33.0	15.0	9.0	16.0	40.6	41.0	75.3
Cotton (Centralised Buying) Act, 1947 and Cotton Act, 1954	—	—	—	14.0	99.0	60.5	91.0	105.0	37.0	11.0	9.5
Overseas Resources Development Act, 1948... ..	—	—	—	8.0	15.3	15.1	14.8	10.5	7.3	5.4	4.4
Post Office and Telegraph (Money) Act, 1953... ..	—	—	—	—	—	—	—	—	—	—	45.1
Cinematograph Film Production (Special Loans) Acts, 1949 to 1954	—	—	—	—	—	4.1	1.1	1.0	1.1	1.3	0.9
Television Act, 1954	—	—	—	—	—	—	—	—	—	—	0.1
Development of Inventions Acts, 1948 and 1954 ..	—	—	—	—	—	0.1	0.1	0.1	0.2	0.6	0.3
War Damage (Public Utility Undertakings, etc.) Act, 1949	—	—	—	—	—	62.5	—	—	—	—	—
Miscellaneous Financial Provisions Act, 1946, Section 2 (1):											
War Damage—Board of Trade	—	—	12.8	59.3	7.8	8.9	7.6	8.3	7.3	35.3	0.2
War Damage—War Damage Commission	—	—	94.0	221.0	122.0	102.5	86.0	68.5	51.0	37.0	30.0
Miscellaneous Financial Provisions Acts, 1946 and 1950, and Civil Contingencies Fund Act, 1952	—	—	64.0	185.5	145.0	100.0	75.0	160.0	100.0	105.0	50.0
Miscellaneous Financial Provisions Act, 1950:											
Northern Ireland Exchequer	—	—	—	—	—	—	—	3.0	8.0	2.5	1.1
Finance Acts, 1946 and 1947: Post-war credits ..	—	—	57.9	55.9	19.0	17.0	16.9	16.2	15.8	16.8	23.9
New Towns Acts, 1946 to 1953	—	—	—	0.4	0.8	4.8	5.3	13.6	23.7	29.7	30.0
Town and Country Planning Acts, 1947	—	—	—	—	—	—	—	1.0	2.5	1.2	0.8
Town and Country Planning Acts, 1954	—	—	—	—	—	—	—	—	—	—	7.1
European Payments Union (Financial Provisions) Act, 1950	—	—	—	—	—	—	22.0	—	—	—	—
Suez Canal drawn shares	—	—	0.3	0.6	0.1	0.2	0.2	0.2	0.2	0.2	0.2
Issues to the Exchange Equalisation Account... ..	—	—	—	—	—	—	600.0	300.0	—	—	300.0
Increase in Exchequer balances	0.1	0.7	-0.9	0.5	0.8	-0.7	-0.2	0.8	0.1	-0.4	0.2

Source: Treasury

PUBLIC FINANCE

National debt: Amount outstanding

£ million

TABLE 293

At 31 March in each year

	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
Total national debt ⁽¹⁾	23,741.9	25,734.2	25,722.4	25,267.2	25,899.8	26,017.0	25,983.6	26,142.1	26,671.5	27,019.6
Less Bonds tendered for death duties and held by National Debt Commissioners (Victory Bonds and 4% Funding Loan)	-105.4	-103.5	-101.6	-99.6	-97.5	-95.4	-93.1	-90.9	-88.5	-85.9
Net total national debt ⁽¹⁾	23,636.5	25,630.7	25,620.8	25,167.6	25,802.3	25,921.6	25,890.5	26,051.2	26,583.0	26,933.7
Total funded debt	3,422.3	3,903.4	3,902.0	3,900.8	3,899.3	3,897.9	3,887.1	3,866.3	3,846.9	3,828.3
2½% Consols	276.0	276.0	276.0	275.9	275.9	275.9	275.9	275.9	275.8	275.8
2½% Annuities	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1
2½% Annuities	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
4% Consolidated Loan, 1957 or after	400.7	399.8	398.4	397.3	396.2	394.8	392.9	390.8	389.2	386.1
3½% Conversion Loan, 1961 or after	739.3	739.3	739.3	739.3	739.3	739.3	730.4	711.7	694.7	679.2
2½% Treasury Stock, 1975 or after	—	482.1	482.1	482.1	482.1	482.1	482.1	482.1	482.0	482.0
3% Treasury Stock, 1966 or after	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2
3½% War Loan	1,910.9	1,910.9	1,910.9	1,910.9	1,910.5	1,910.5	1,910.5	1,910.5	1,909.9	1,909.9
Debts to the Bank of England and Bank of Ireland	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6
Terminable annuities	13.6	13.3	13.0	12.8	12.6	12.3	12.0	11.9	11.5	11.6
Total unfunded debt ⁽²⁾	20,306.0	21,817.5	21,807.4	21,353.6	21,987.6	22,106.8	22,084.5	22,263.9	22,813.1	23,179.7
Internal: Total	19,936.9	21,050.0	20,252.6	19,758.3	19,798.0	19,914.7	19,916.6	20,101.4	20,698.5	21,049.3
2% Conversion Loan, 1943-45	0.1	—	—	—	—	—	—	—	—	—
2½% Conversion Loan, 1944-49	206.5	—	—	—	—	—	—	—	—	—
3% Conversion Loan, 1948-53	301.8	301.8	1.4	—	—	—	—	—	—	—
2% Conversion Stock, 1958-59	—	—	—	—	—	—	—	—	—	591.9
3½% Conversion Stock, 1969	—	—	—	—	—	—	—	—	340.6	340.6
1½% Exchequer Bonds, 1950	326.8	786.6	786.6	786.6	—	—	—	—	—	448.3
2% Exchequer Stock, 1960	—	—	—	—	—	—	—	—	—	—
2½% Exchequer Stock, 1955	—	—	—	—	735.1	735.1	735.1	735.1	734.3	—
2½% Exchequer Stock, 1963-64	—	—	—	—	—	—	—	—	—	274.2
3% Exchequer Stock, 1960	—	—	—	—	—	—	—	100.0	200.0	200.0
3% Exchequer Stock, 1962-63	—	—	—	—	—	—	—	—	341.3	341.3
2½% Funding Loan, 1956-61	200.2	200.2	200.2	200.2	198.9	805.2	805.2	805.2	804.2	796.2
2½% Funding Loan, 1952-57	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6	100.6
3% Funding Loan, 1959-69	358.3	353.6	348.6	343.5	337.9	332.2	325.9	319.0	312.2	305.6
4% Funding Loan, 1960-90	314.0	309.0	303.7	298.1	292.1	285.8	278.9	271.4	263.8	256.2
3% Funding Stock, 1966-68	—	—	—	—	—	338.3	338.3	338.3	338.3	540.3
3½% Funding Stock, 1999-2004	—	—	—	—	—	—	—	—	—	143.3
2½% National Defence Bonds, 1944-48	60.1	—	—	—	—	—	—	—	—	—
3% National Defence Loan, 1954-58	320.8	320.8	320.8	320.8	320.8	320.8	320.8	320.8	320.8	—
2½% National War Bonds, 1945-47	444.0	0.1	—	—	—	—	—	—	—	—
2½% National War Bonds, 1946-48	493.3	0.1	—	—	—	—	—	—	—	—
2½% National War Bonds, 1949-51	714.2	714.2	714.2	714.2	714.2	—	—	—	—	—
2½% National War Bonds, 1951-53	522.3	522.3	522.3	522.3	522.3	522.3	522.3	0.6	—	—
2½% National War Bonds, 1952-54	809.7	809.7	809.7	809.7	809.7	809.7	809.7	809.7	0.4	—
2½% National War Bonds, 1954-56	426.1	426.1	426.1	426.1	426.1	426.1	426.1	426.1	823.7	823.7
2½% Savings Bonds, 1964-67	—	752.5	752.5	752.5	752.5	752.5	752.5	752.5	752.4	752.4
3% Savings Bonds, 1955-65	712.7	712.7	712.7	712.7	712.7	712.7	712.7	712.7	712.5	712.5
3% Savings Bonds, 1960-70	1,009.0	1,009.0	1,009.0	1,024.7	1,024.7	1,024.7	1,024.7	1,024.7	1,024.5	1,024.5
3% Savings Bonds, 1965-75	1,057.4	1,057.4	1,057.4	1,073.2	1,073.1	1,073.1	1,073.1	1,073.1	1,073.0	1,073.0
1½% Serial Funding Stocks, 1952-54	—	—	—	—	—	—	1,000.0	1,062.8	534.8	—
2½% Serial Funding Stock, 1957	—	—	—	—	—	—	—	—	502.9	502.9
3% Serial Funding Stock, 1955	—	—	—	—	—	—	—	523.8	523.8	523.8
2½% Treasury Stock, 1986-2016	—	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
3½% Treasury Stock, 1977-80	—	—	—	—	—	45.6	101.2	158.7	206.1	241.4
3½% Treasury Stock, 1979-81	—	—	—	—	—	—	—	—	240.1	234.8
4% Victory Bonds	279.9	274.9	269.7	264.3	258.7	252.9	246.8	240.5	234.0	227.1
3% War Loan, 1955-59	302.5	302.5	302.5	302.5	302.5	302.5	302.5	302.5	302.5	302.5
2½% Terminable Annuities	—	244.9	239.2	233.3	227.2	221.0	214.6	208.1	201.4	194.5
3% Terminable Annuities	1,121.5	1,094.8	1,067.4	1,179.2	1,146.5	1,113.6	1,079.7	1,044.8	1,008.8	971.7
3% Terminable Annuity	—	—	—	—	50.0	48.5	47.6	46.6	45.5	44.4
2½% Defence Bonds	—	112.0	241.6	304.3	307.9	295.4	251.7	215.7	188.8	170.5
3% Defence Bonds	960.5	998.6	791.7	671.4	647.6	638.7	625.5	531.8	410.0	312.3
3½% Defence Bonds	—	—	—	—	—	—	—	73.5	184.4	322.5
National Savings Certificates	1,603.7	1,673.0	1,741.5	1,737.2	1,713.4	1,709.7	1,725.7	1,748.6	1,767.6	1,813.6
Tax Reserve Certificates	647.7	529.3	426.4	356.8	318.2	386.4	367.8	314.0	368.8	387.5
Treasury bills	4,423.4	4,884.7	4,910.2	4,418.4	4,842.5	5,009.9	4,273.1	4,406.6	4,491.4	4,931.4
Treasury deposits by banks	1,559.0	1,456.5	1,291.0	1,135.5	465.0	283.5	—	—	—	—
Ways and Means advances	504.7	613.5	340.8	343.5	407.8	446.8	337.9	307.3	327.9	315.2
Other Debt under the National Loans Act, 1939	156.1	410.1	486.3	648.2	1,011.5	842.6	1,038.1	1,047.8	938.6	750.1
External: Debt created under the National Loans Act, 1939	369.1	767.5	1,554.8	1,595.3	2,189.9	2,192.1	2,167.9	2,162.5	2,114.6	2,130.4

⁽¹⁾ Excluding external debt arising out of the war of 1914-18.⁽²⁾ Including bonds tendered for death duties and held by the National Debt Commissioners.

Source: Treasury

Floating debt

TABLE 294

Averages of the weekly amounts outstanding

£ million

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
Advances from the Bank of England											
January	1.8	—	—	—	—	1.2	0.6	—	—	—	—
February.....	—	5.5	6.0	0.6	9.7	0.6	—	—	0.4	—	—
March	—	11.3	0.6	8.1	5.1	0.6	1.3	0.8	0.9	0.3	—
April	1.6	10.8	4.7	—	5.6	0.1	—	1.2	—	—	—
May	2.0	—	1.4	8.8	3.9	2.2	—	1.0	0.7	—	1.6
June.....	8.7	14.5	6.4	3.9	4.2	3.7	2.2	1.2	1.4	0.9	1.6
July	—	15.8	1.8	6.5	0.5	1.3	—	0.8	1.6	—	—
August	—	11.3	7.4	1.7	0.3	1.8	—	0.2	0.6	—	—
September	—	5.4	4.3	5.2	2.7	—	—	—	—	1.6	—
October	1.0	9.3	8.8	3.5	7.1	0.7	—	—	0.3	—	—
November	0.8	—	5.1	3.4	5.3	0.1	—	1.4	—	—	—
December	1.1	5.0	1.6	10.4	4.1	3.8	2.2	3.2	0.8	0.9	—
Advances from government departments											
January	34.2	417.4	406.8	350.8	312.5	316.4	401.4	262.4	254.9	256.2	257.7
February	34.0	389.2	471.5	402.1	391.5	365.1	412.0	295.3	251.9	268.6	260.7
March	31.9	445.0	590.5	400.4	407.2	426.2	426.9	335.6	297.2	321.3	294.1
April	30.7	483.9	569.3	324.7	379.8	423.0	438.5	317.6	276.9	307.2	283.4
May	39.4	401.8	384.4	303.1	324.4	428.3	437.3	309.2	246.7	281.3	274.6
June.....	42.5	362.1	350.1	277.4	329.5	416.4	373.3	297.9	253.4	279.5	298.6
July	41.9	384.8	330.5	293.6	340.8	386.8	348.0	297.9	252.1	268.0	—
August	44.0	412.6	340.5	281.1	320.2	398.7	303.1	286.1	226.3	276.0	—
September	47.5	429.6	344.2	287.1	373.5	419.4	333.0	298.4	256.1	289.8	—
October	45.1	444.7	351.5	278.2	388.5	474.7	359.5	263.0	256.8	291.2	—
November	44.7	411.9	340.5	279.6	382.9	372.0	307.0	257.1	256.8	277.1	—
December	47.1	397.1	319.4	285.4	378.5	384.2	243.5	247.2	249.4	259.1	—
Treasury bills											
January	908.2	4,211.5	4,601.5	4,648.6	4,447.8	4,926.7	5,067.9	4,595.4	4,536.5	4,638.1	5,031.4
February.....	827.6	4,238.3	4,642.9	4,499.5	4,447.0	4,851.5	4,977.8	4,179.6	4,311.9	4,372.2	4,809.6
March	808.6	4,297.5	4,839.9	4,865.6	4,454.8	4,819.2	4,958.4	4,233.0	4,369.5	4,448.7	4,902.9
April	826.9	4,526.5	4,894.7	4,894.5	4,434.0	4,866.8	4,983.4	4,131.1	4,487.5	4,559.9	5,026.1
May	846.8	4,411.1	4,816.3	4,840.9	4,454.6	4,854.9	5,264.0	4,143.9	4,520.7	4,824.2	5,041.7
June.....	880.5	4,466.4	4,762.2	4,827.0	4,469.2	4,871.0	5,331.6	4,308.0	4,599.4	4,659.8	5,159.3
July	872.0	4,430.5	4,698.6	4,837.9	4,482.8	5,146.8	5,380.8	4,415.3	4,645.3	4,750.4	—
August	859.7	4,413.6	4,619.6	4,644.5	4,516.1	5,056.1	5,447.5	4,473.1	4,717.7	4,757.9	—
September	872.5	4,487.4	4,704.1	4,609.4	4,727.6	5,000.9	5,587.7	4,542.0	4,798.8	4,879.2	—
October	905.8	4,530.1	4,781.2	4,673.2	4,944.9	5,082.1	5,624.9	4,394.0	4,541.6	4,955.1	—
November	924.6	4,528.2	4,801.9	4,649.4	4,996.1	5,127.6	4,978.0	4,442.7	4,587.9	4,983.7	—
December	976.6	4,586.7	4,827.0	4,614.0	4,966.1	5,160.0	4,720.6	4,642.1	4,753.3	5,153.9	—
Treasury deposits by banks											
January	—	1,631.0	1,667.7	1,342.3	1,392.1	707.5	458.8	84.9	—	—	—
February.....	—	1,553.5	1,530.4	1,260.4	1,088.3	520.3	378.8	20.8	—	—	—
March	—	1,565.8	1,442.3	1,259.9	1,058.4	480.2	302.9	—	—	—	—
April	—	1,575.9	1,453.5	1,340.8	1,109.8	458.4	341.4	—	—	—	—
May	—	1,520.9	1,463.5	1,353.0	1,121.4	412.5	319.5	—	—	—	—
June.....	—	1,394.4	1,450.6	1,436.3	1,201.3	368.0	338.6	—	—	—	—
July	—	1,450.1	1,390.9	1,429.5	1,253.2	381.6	344.5	—	—	—	—
August	—	1,599.9	1,363.6	1,435.3	1,195.2	428.0	338.8	—	—	—	—
September	—	1,751.0	1,298.0	1,456.5	1,021.5	497.5	277.5	—	—	—	—
October	—	1,764.0	1,255.7	1,437.6	820.6	561.1	212.5	—	—	—	—
November	—	1,742.8	1,300.0	1,429.1	754.0	552.1	140.0	—	—	—	—
December	—	1,709.1	1,379.9	1,477.1	841.6	531.3	122.0	—	—	—	—

Source: Treasury

PUBLIC FINANCE

Capital liabilities, estimated assets and Exchequer balances

TABLE 295

At 31 March in each year

£ million

	1939	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
Total liabilities.....	7,268.7	23,773.9	25,770.6	25,772.7	25,331.8	25,986.3	26,125.1	26,117.5	26,314.7	26,887.9	27,233.8
Nominal amount of funded debt	3,364.6	3,422.3	3,903.4	3,902.0	3,900.8	3,899.3	3,897.9	3,887.1	3,866.3	3,846.9	3,823.3
Estimated capital in respect of terminable annuities	13.6	13.6	13.3	13.0	12.8	12.6	12.3	12.0	11.9	11.5	11.6
Unfunded debt (internal and external)(¹)	3,752.6	20,200.6	21,713.9	21,705.8	21,254.0	21,890.4	22,011.4	21,991.4	22,173.0	22,724.6	23,093.8
Other capital liabilities(²).....	137.9	137.4	140.0	151.9	164.2	184.0	203.5	227.0	263.5	304.9	300.1
Total estimated assets	658.5	731.5	1,718.0	1,980.7	2,375.9	2,858.4	3,840.1	4,131.2	4,324.9	4,671.1	5,413.8
Cable and Wireless, Ltd.	—	2.6	2.6	2.6	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Suez Canal shares	27.7	44.3	31.9	24.6	28.0	43.7	24.6	32.6	27.0	27.3	36.5
Bank of England: Capital value of payment in lieu of dividend	—	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2
Exchange Equalisation Account	575.0	575.0	575.0	575.0	575.0	575.0	1,175.0	975.0	675.0	675.0	975.0
International Monetary Fund and International Bank	—	—	371.0	387.1	387.1	557.1	557.1	557.1	557.1	557.1	557.1
National Coal Board	—	—	111.5	138.5	155.2	165.2	212.9	279.9	361.4	441.5	543.2
Local Loans Fund	—	—	475.8	703.2	934.6	1,202.3	1,507.3	1,872.4	2,266.5	2,544.9	2,873.0
Cotton (Centralised Buying) Act, 1947 and Cotton Act, 1954.....	—	—	—	5.8	72.7	72.4	95.4	114.8	92.5	50.4	25.2
Civil Contingencies Fund	—	—	9.0	9.0	36.0	36.0	6.0	31.0	31.0	21.0	16.0
New Towns Acts, 1946-53	—	—	—	0.4	1.2	6.0	11.3	24.8	48.4	77.9	107.5
Housing (Scotland) Act, 1944 and 1950 and Housing (Financial Provisions) Scotland Act, 1946	—	0.3	2.9	7.7	13.5	18.9	22.3	29.2	38.1	47.0	52.9
Overseas Resources Development Act, 1948	—	—	—	8.0	23.3	38.4	52.1	27.6	34.2	39.5	40.0
Other miscellaneous items	55.8	51.1	80.1	60.6	61.1	55.2	87.9	98.6	105.5	101.3	99.2
Exchequer balances in the Bank of England and Bank of Ireland	2.5	3.2	2.4	2.8	3.6	3.0	2.7	3.5	3.6	3.2	3.4

(¹) Excluding bonds tendered for death duties and held by the National Debt Commissioners and external debt arising out of the war of 1914-18.

Source: Treasury

(²) Mainly under Telegraph Acts, 1892-1925, and Post Office and Telegraph (Money) Acts, 1928 to 1953.

Income liable to income tax

TABLE 296

Years ended 5 April

£ million

	1938/39	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54(¹)
Gross income(²)	4,158	7,409	7,608	8,239	9,387	10,385	11,131	11,629	13,060	13,953	14,542
Adjustments(³)	402	479	485	548	722	900	1,029	1,074	1,109	1,201	1,237
Gross true income	3,756	6,930	7,123	7,691	8,665	9,485	10,102	10,555	11,951	12,751	13,305
Repairs: Land and houses	128	123	122	125	130	135	138	147	154	167	170
Depreciation of machinery and plant...	175	205	186	206	332	390	533	576	735	879	735
Net true income	3,453	6,602	6,815	7,360	8,203	8,960	9,430	9,832	11,062	11,705	12,400
Exemptions	112	135	146	133	117	122	84	84	84	113	113
Actual income(⁴)	3,341	6,467	6,669	7,227	8,086	8,839	9,347	9,749	10,978	11,592	12,287
Classified by schedules:											
Schedule A: From the ownership of lands, houses, etc.....	343	352	352	359	365	363	357	348	341	328	328
Schedule B: From the occupation of lands	29	31	31	29	29	27	—(⁵)	—(⁵)	—(⁵)	—(⁵)	—(⁵)
Schedule C: From British, Dominion and foreign government securities	141	207	220	224	245	215	208	199	194	208	232
Schedule D: From businesses, professions and certain interest	1,071	1,532	1,596	1,703	1,916	2,318	2,429	2,428	2,772	3,036	3,192
Schedule E: Salaries, etc., of offices and employments	1,757	4,345	4,470	4,912	5,531	5,916	6,353	6,774	7,670	8,020	8,535

(¹) Estimated.

(²) Income brought under the review of the Inland Revenue Department including certain income belonging to charities exempt from tax. In the case of individuals the incomes coming under review are generally those in excess of the exemption limit but they include a small number of incomes below that limit.

(³) Overcharges in original assessments, losses, expenses and certain interest payments.

(⁴) Statutory income of individuals with incomes above the exemption limit and of all companies and bodies other than charities exempt from tax. The exemption limit for individuals was £125 for 1938/39, £110 for 1944/45 and 1945/46, £120 for 1946/47 and 1947/48, £135 from 1948/49 to 1951/52 and (effectively) £155 for 1952/53 and 1953/54.

(⁵) In 1949/50 farmers occupying land of a gross annual value not exceeding £100, who hitherto had been assessed under Schedule B, were transferred to Schedule D.

Source: Board of Inland Revenue

Distribution of incomes before and after income tax

TABLE 297

Years ended 5 April

	1938/39				1952/53			
	Number of incomes	Total income before tax	Tax	Net income after tax	Number of incomes	Total income before tax	Tax	Net income after tax
	Thousands	£ million			Thousands	£ million		
All incomes	9,800	2,970	306.5	2,663.5	19,800	10,150	1,170.0	8,980.0
Range of total income								
Before tax:								
Not								
Exceeding exceeding								
£ £								
125 ... 150 ⁽¹⁾	2,483.0	342	0.5	341.5	..	..	..	..
150 ... 250 ⁽²⁾	4,600.0	865	3.7	861.3	3,025.0	615.0	8.1	606.9
250 ... 500	1,890.0	631	20.0	611.0	9,735.0	3,630.0	143.0	3,487.0
500 ... 750	390.0	234	22.0	212.0	5,045.0	3,020.0	189.0	2,831.0
750 ... 1,000	149.0	127	17.5	109.5	1,055.0	888.0	98.0	790.0
1,000 ... 1,500	130.0	157	27.0	130.0	490.0	587.0	113.0	474.0
1,500 ... 2,000	52.7	90	17.5	72.5	175.0	300.0	78.0	222.0
2,000 ... 3,000	46.2	112	24.5	87.5	137.0	331.0	105.0	226.0
3,000 ... 5,000	33.2	126	35.0	91.0	88.0	330.0	143.0	187.0
5,000 ... 10,000	18.2	123	45.2	77.8	39.0	262.0	148.0	114.0
10,000 ... 20,000	5.6	76	37.0	39.0	9.0	119.0	85.6	33.4
20,000	2.1	87	56.6	30.4	2.0	68.0	59.3	8.7
Range of net income								
After tax:								
Not								
Exceeding exceeding								
£ £								
125 ... 150 ⁽¹⁾	2,508.0	346	0.5	345.5	..	..	..	..
150 ... 250 ⁽²⁾	4,630.0	875	4.2	870.8	3,240.0	669.0	10.6	658.4
250 ... 500	1,940.0	670	24.6	645.4	10,530.0	4,115.0	200.0	3,915.0
500 ... 750	375.0	252	26.9	225.1	4,604.0	2,939.0	198.0	2,741.0
750 ... 1,000	132.0	136	21.4	114.6	807.0	794.0	106.0	688.0
1,000 ... 2,000	142.2	241	46.0	194.6	507.5	937.0	252.0	685.0
2,000 ... 4,000	54.6	208	58.6	149.2	110.2	641.3	354.7	286.6
4,000 ... 6,000	11.6	93	36.4	56.1	1.3	47.5	41.8	5.7
6,000	6.6	150	87.9	62.2	0.04	7.2	6.9	0.3

(¹) Figures for 1952/53 are not available for incomes below £155, the effective exemption limit for that year.

(²) Figures for 1952/53 relate to the range £155—£250.

Source: Board of Inland Revenue

PUBLIC FINANCE

Distribution of incomes liable to surtax

TABLE 298

Years ended 5 April

	1938/39	1943/44	1944/45	1945/46	1946/47	1947/48 ⁽¹⁾	1948/49 ⁽¹⁾	1949/50 ⁽¹⁾	1950/51 ⁽¹⁾	1951/52 ⁽¹⁾	1952/53 ⁽¹⁾
Number of persons⁽²⁾ ...	105,309	134,839	146,320	163,649	187,969	207,272	213,551	224,535	238,102	247,140	241,228
Exceeding £											
Not exceeding £											
2,000 ... 2,500 ...	28,762	41,849	45,683	50,779	52,784	59,422	63,877	68,085	71,328	73,677	66,779
2,500 ... 3,000 ...	18,157	24,957	27,584	32,030	34,257	38,721	39,559	42,496	45,220	46,068	47,341
3,000 ... 4,000 ...	20,741	25,702	28,013	32,015	38,303	43,007	43,365	45,978	49,389	52,138	52,848
4,000 ... 5,000 ...	11,194	13,065	13,737	15,415	19,407	22,221	22,253	23,290	25,048	26,514	26,204
5,000 ... 6,000 ...	6,850	7,677	8,113	8,772	11,404	12,897	12,962	13,355	14,408	15,507	15,084
6,000 ... 8,000 ...	7,508	8,232	8,663	9,293	11,922	13,505	13,725	13,677	14,572	14,794	15,074
8,000 ... 10,000 ...	3,701	4,104	4,284	4,459	5,913	6,472	6,720	6,797	6,982	7,416	6,945
10,000 ... 12,000 ...	2,095	2,353	2,638	2,763	3,518	3,888	3,735	3,734	3,912	3,827	3,814
12,000 ... 15,000 ...	2,051	2,013	1,870	1,934	2,446	2,657	2,983	3,040	3,105	2,982	2,999
15,000 ... 20,000 ...	1,538	1,579	1,612	1,623	2,170	2,201	2,184	2,114	2,139	2,131	2,199
20,000 ... 25,000 ...	814	700	692	709	943	958	932	830	865	896	829
25,000 ... 30,000 ...	392	343	352	339	460	501	447	416	408	447	410
30,000 ... 40,000 ...	422	309	314	314	391	362	406	354	375	380	341
40,000 ... 50,000 ...	188	170	164	155	186	166	142	161	137	140	146
50,000 ... 75,000 ...	199	136	142	128	180	189	160	125	126	130	136
75,000 ... 100,000 ...	88	65	57	61	66	44	51	46	48	54	42
100,000 ...	99	64	52	58	56	61	50	37	40	39	37
Total incomes assessed⁽²⁾											
(£ million)	525.5	593.1	630.3	690.8	835.6	903.8	919.3	947.7	999.3	1,029.1	1,007.6
Exceeding £											
Not exceeding £											
2,000 ... 2,500 ...	64.2	93.4	102.1	113.3	118.3	132.0	142.3	151.6	159.1	164.5	149.7
2,500 ... 3,000 ...	49.6	68.1	75.3	87.3	93.6	105.5	108.0	116.2	123.7	125.8	129.0
3,000 ... 4,000 ...	71.5	88.3	96.1	109.9	132.1	147.8	149.1	158.4	170.2	179.0	181.1
4,000 ... 5,000 ...	50.0	58.2	61.3	68.7	86.8	99.1	99.1	103.7	112.0	117.9	116.2
5,000 ... 6,000 ...	37.6	42.0	44.1	48.0	62.6	70.3	70.8	73.1	79.0	84.6	81.9
6,000 ... 8,000 ...	51.6	56.6	59.6	63.8	82.5	92.6	94.4	95.4	100.8	101.5	103.1
8,000 ... 10,000 ...	33.1	36.5	38.1	39.7	52.8	57.7	60.0	60.8	62.4	66.0	61.5
10,000 ... 12,000 ...	22.9	25.7	29.1	30.7	39.1	43.0	40.9	40.9	43.0	41.7	41.4
12,000 ... 15,000 ...	27.5	26.9	25.1	26.2	33.1	35.7	40.0	40.9	41.9	39.8	39.8
15,000 ... 20,000 ...	26.7	27.0	27.9	28.0	37.3	37.8	37.7	37.1	36.8	36.5	37.3
20,000 ... 25,000 ...	18.1	15.7	15.4	15.8	20.7	21.3	20.8	18.5	19.4	19.8	18.2
25,000 ... 30,000 ...	10.9	9.3	9.6	9.2	12.5	13.7	12.3	11.5	11.3	12.2	11.0
30,000 ... 40,000 ...	14.6	10.6	10.7	10.8	13.6	12.5	14.2	12.3	13.3	13.0	11.5
40,000 ... 50,000 ...	8.3	7.5	7.3	6.9	8.5	7.4	6.4	7.3	6.2	6.2	6.4
50,000 ... 75,000 ...	11.9	8.1	8.7	7.5	11.1	11.4	9.7	7.7	7.5	7.7	8.1
75,000 ... 100,000 ...	7.7	5.6	4.9	5.3	6.0	4.0	4.4	4.2	4.2	4.4	3.6
100,000 ...	18.2	10.9	9.5	10.2	10.1	12.0	9.2	8.1	8.5	8.5	7.8

⁽¹⁾ Assessments made up to 30 June 1954. Further assessments can be made up to six years from the end of the year of assessment and it is estimated that the following totals will eventually be reached:—

Year of assessment	Number of persons (Thousands)	Total incomes assessed (£ million)
1947/48 ...	206	885
1948/49 ...	217	920
1949/50 ...	230	955
1950/51 ...	245	1,015
1951/52 ...	260	1,070
1952/53 ...	275	1,110

⁽²⁾ Before 1947/48 the totals incorporate adjustments which have not been carried into the analyses by range of income.

Source: Board of Inland Revenue

Number and capital value of estates on which estate duty was paid⁽¹⁾

Great Britain

TABLE 299

Years ended 31 March

	1938/39	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54
Number of estates⁽²⁾											
Total	152,714	195,536	204,290	52,514	62,050	57,648	64,880	68,739	76,890	69,299	71,510
Small estates:											
Not exceeding £300 gross value	35,385	43,146	45,048	..	..	..	..	..	..	..	..
Exceeding £300 but not exceeding £500 gross value	23,195	30,286	32,043	..	..	..	..	..	..	..	..
Other estates (net value):											
Exceeding Not exceeding											
£ £											
100 1,000	38,470	46,644	47,639	..	..	..	..	..	..	..	..
1,000 2,000	37,623	52,085	55,035	..	..	..	..	..	..	..	..
2,000 5,000				25,507	30,514	27,525	32,576	35,884	42,021	36,617	37,777
5,000 10,000				12,967	15,149	14,726	15,734	16,374	17,310	16,691	17,219
10,000 15,000	8,504	11,257	11,785	5,027	5,795	5,524	6,089	6,034	6,587	6,075	6,237
15,000 20,000	1,722	2,266	2,391	2,544	3,142	2,870	3,075	3,158	3,273	3,001	3,194
20,000 25,000	1,031	1,372	1,420	1,446	1,788	1,610	1,796	1,863	1,993	1,784	1,878
25,000 50,000	2,031	2,702	2,719	3,041	3,416	3,257	3,431	3,374	3,603	3,428	3,409
50,000 100,000	943	1,066	1,106	1,228	1,456	1,428	1,449	1,346	1,415	1,129	1,209
100,000 500,000	463	568	606	714	728	651	680	681	644	544	549
500,000 1,000,000	30	37	29	24	47	44	35	17	34	21	25
1,000,000 	4	11	16	16	15	13	15	8	10	9	13
Capital value of estates⁽²⁾ (£ million)											
Total	553.6	..	..	656.5	802.9	807.9	819.3	807.5	840.9	747.7	751.2
Small estates:											
Not exceeding £300 gross value	7.3	..	..	..	..	..	..	..	..	..	..
Exceeding £300 but not exceeding £500 gross value	9.3	..	..	..	..	..	..	..	..	..	..
Other estates (net value):											
Exceeding Not exceeding											
£ £											
100 1,000	27.3	..	..	..	..	..	..	..	..	..	..
1,000 2,000	92.0	..	..	83.8	103.6	104.7	112.4	123.5	135.9	127.6	124.4
2,000 5,000				90.7	113.5	117.9	120.1	122.0	130.5	117.9	116.0
5,000 10,000				..	74.6	75.6	80.6	78.5	85.3	74.8	74.2
10,000 15,000	63.4	..	..	138.7	56.3	54.8	56.5	57.7	59.8	51.8	53.0
15,000 20,000	42.0	..	..		40.8	39.6	41.9	44.3	45.9	42.4	43.7
20,000 25,000	31.3	..	..		100.5	120.5	124.0	124.7	119.8	127.8	122.7
25,000 50,000	22.9	..	..	81.8	102.2	104.0	104.5	94.1	99.3	81.7	83.3
50,000 100,000	72.5	..	..	118.6	131.9	129.5	121.2	123.1	116.1	101.6	100.3
100,000 500,000	65.9	..	..	15.3	30.2	30.6	23.4	14.7	21.1	12.4	16.8
500,000 1,000,000	89.0	..	..	27.1	29.3	27.2	34.0	29.8	19.4	14.8	21.7
1,000,000 	19.9	..	..	..	..	..	..	..	..	..	..
1,000,000 	10.8	..	..	..	..	..	..	..	..	..	..

Source: Board of Inland Revenue

⁽¹⁾ Estates, or portions of estates.⁽²⁾ Figures for estates up to £2,000 are not available after 1945/46, the exemption limit having been raised from £100 to £2,000 from 10 April 1946.

PUBLIC FINANCE

Income⁽¹⁾ and expenditure of local authorities: Summary

TABLE 300

Years ended 31 March⁽²⁾

£ million

	1938/39	1943/44	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53
United Kingdom ⁽³⁾ :											
Total income	791.2	869.8	890.3	951.7	1,176.5	1,420.6	1,364.4	1,374.7	1,434.6		
Total expenditure: Out of loans for capital works	173.0	28.9	27.8	55.4	185.9	341.1	378.3	385.8	423.0		
Other	609.7	796.7	829.8	888.0	992.1	1,091.2	987.6	965.5	1,003.6		
England and Wales:											
Total income	692.3	766.8	786.3	835.7	1,034.8	1,253.7	1,196.1	1,204.5	1,261.3	1,421.8	1,579.1
Total expenditure: Out of loans for capital works	150.8	25.4	23.8	46.5	162.4	303.5	329.5	331.1	368.8	426.5	497.8
Other	532.8	698.1	729.1	779.9	873.7	959.9	866.2	849.1	887.4	987.7	1,062.3
Scotland ⁽³⁾ :											
Total income	89.0	90.4	91.4	102.8	127.1	148.5	146.9	143.3	146.5	169.7	204.1
Total expenditure: Out of loans for capital works	20.4	3.0	3.7	8.3	21.7	34.5	42.4	44.9	45.3	56.8	70.3
Other	69.0	87.0	89.0	95.9	105.2	115.7	105.8	100.3	103.5	116.1	133.6
Northern Ireland:											
Total income	9.9	12.6	12.6	13.2	14.6	18.5	21.4	26.9	26.8		
Total expenditure: Out of loans for capital works	1.8	0.5	0.4	0.6	1.8	3.1	6.4	9.7	8.9		
Other	7.9	11.7	11.8	12.1	13.2	15.6	15.6	16.1	17.7		

(1) Including Government grants.

(2) Years ended 15 May for Scotland.

(3) The figures for Scotland from 1950/51 are estimated.

Source: Ministry of Housing and Local Government, Scottish Home Department and Ministry of Health and Local Government, Northern Ireland

Income of local authorities: Classified according to source

England and Wales

TABLE 301

Years ended 31 March

£ thousand

	1938/39	1943/44	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53
Total income	692,290	766,814	786,268	835,666	1,034,825	1,253,704	1,196,119	1,204,466	1,261,289	1,421,844	1,579,099
Capital receipts: Total	148,362	27,845	24,016	39,747	162,481	290,575	318,021	338,347	362,067	419,410	502,144
Loans	129,779	17,820	14,761	31,048	149,881	266,941	287,285	307,522	340,366	397,942	473,916
Government grants	6,581	4,552	3,079	2,289	3,504	10,958	21,138	12,058	8,821	8,685	10,444
Repayment of advances for small dwellings acquisition	4,739	3,075	2,896	3,375	4,002	3,816	3,181	3,778	3,709	4,930	6,115
Sales and other sources	7,263	2,398	3,280	3,035	5,094	8,860	6,417	14,989	9,171	7,853	11,669
Other income: Total	543,928	738,969	762,252	795,919	872,344	963,129	878,098	866,119	899,222	1,002,434	1,076,955
Rates	191,430	204,100	206,655	222,602	243,247	283,289	270,701	281,573	291,654	318,087	335,869
Payments in lieu of rates ⁽¹⁾	—	—	—	—	—	—	13,690	12,767	13,221	13,770	15,025
Government grants	140,166	228,406	230,322	235,783	252,113	269,661	284,885	294,358	304,561	349,914	384,782
Repayments on account of private improvement executed by local authorities	3,103	1,998	1,687	1,881	2,460	2,940	3,500	3,476	3,543	3,979	4,342
Housing:											
Rents, etc. ⁽²⁾	24,871	27,574	27,529	27,774	30,062	34,044	42,251	50,138	58,187	67,669	77,906
Allotments and small holdings:											
Rents, etc. ⁽³⁾	1,264	1,464	1,469	1,447	1,434	1,427	1,484	1,510	1,554	1,608	1,648
Trading services ⁽³⁾ :											
Water supply	21,729	26,177	26,954	26,943	28,568	30,154	32,555	34,271	34,522	35,971	38,049
Gas supply	17,713	28,510	30,494	32,956	37,108	40,606	46,823	3,794	—	—	—
Electricity supply	56,874	82,418	88,099	93,878	107,799	115,648	—	—	—	—	—
Passenger transport	25,228	35,337	36,735	37,753	41,329	44,884	47,032	49,167	49,906	55,375	59,677
Cemeteries	1,355	1,527	1,555	1,585	1,768	1,873	2,076	2,182	2,467	2,395	2,568
Harbours, docks, piers, etc. ...	13,565	18,871	20,947	18,015	20,019	23,270	23,795	25,380	25,978	29,762	29,157
Other trading services (including corporation estates, ferries, markets and civic restaurants)	7,059	15,201	15,468	16,331	18,401	17,867	19,015	19,215	18,144	18,878	19,529
Miscellaneous income (including certain tolls, fees, rents and interest)	39,571	67,386	74,338	78,971	88,036	97,466	90,291	88,288	95,485	105,026	108,403

(1) British Transport Commission and British Electricity Authority.

(2) Including interest on advances for small dwellings acquisition.

(3) Gross income other than rates and grants.

Source: Ministry of Housing and Local Government

Income of local authorities from Government grants: Classified according to services⁽¹⁾

England and Wales

Years ended 31 March

TABLE 302

£ thousand

	1938/39	1943/44	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53
Total	146,747	232,957	233,401	238,072	255,617	280,619	306,023	306,416	313,382	358,599	395,226
Allocated to specific services:											
Education:											
Elementary	35,341	43,826	47,899	83,680	99,493	116,037	133,788	146,894	152,204	179,630	197,396
Higher	11,108	12,637	13,857		—	—	—	—	—	—	—
Individual health ⁽²⁾	—	—	—	—	—	—	9,941	14,875	16,588	17,697	19,759
Public health ⁽³⁾ :											
Hospitals ⁽⁴⁾	128	1,090	1,671	2,197	2,581	3,282	1,497	—	—	—	—
Other health services	2,551	2,096	2,339	2,504	4,206	5,504	2,865	2,496	2,211	2,284	3,147
Lunacy and mental deficiency ⁽⁴⁾	190	254	408	575	606	762	398	—	—	—	—
Relief of the poor ⁽⁴⁾ ⁽⁵⁾	18	137	264	346	549	834	485	—	—	—	—
National assistance	—	—	—	—	—	—	477	490	503	503	421
Child welfare and child life protection	—	—	—	—	—	—	2,874	4,850	5,648	6,472	7,120
Housing	15,034	15,413	16,100	16,119	17,466	23,252	35,720	26,500	24,969	26,817	31,710
Allotments and small holdings	879	830	825	821	797	805	772	774	757	754	760
Land drainage and river conservancy	396	938	930	1,036	1,086	1,699	1,291	2,046	1,669	1,534	3,190
Highways and bridges	13,843	6,002	6,566	6,691	13,642	15,534	13,562	14,927	14,701	17,274	18,915
Fire service	14	4,311	2,410	993	760	734	2,959	3,503	3,479	3,807	4,098
Police	12,673	20,577	19,620	17,701	17,259	19,415	21,278	23,449	25,669	28,738	31,424
Registration of electors	315	18	138	329	392	430	389	1,119	670	701	704
Civil Defence	3,207	43,807	35,674	10,455	10,838	7,345	2,603	1,174	1,278	2,065	2,545
Emergency services other than civil defence	—	27,514	30,404	26,017	19,156	17,661	12,977	10,302	9,048	8,115	7,554
Other services	1,388	3,151	3,930	4,740	3,355	4,083	3,937	5,266	4,764	6,272	6,295
Not allocated to specific services:											
Block grants and equalisation grants—											
Local Government Acts	47,343	47,121	47,124	57,120	58,130	59,129	55,126	45,021	46,885	53,864	58,159
Local taxation licence duties	1,342	1,139	1,138	1,162	1,226	1,307	1,320	1,346	1,314	1,279	1,284
Tithe Act, 1936	977	813	800	786	775	762	749	735	720	708	695
Special aid ⁽⁶⁾	—	1,283	1,304	4,800	3,300	2,044	1,015	649	305	85	50

Source: Ministry of Housing and Local Government

⁽¹⁾ Including grants for capital works.⁽²⁾ Local Health Authority services (for example, care of mothers and young children, health visiting, ambulances, etc.) under the National Health Service since 5 July 1948.⁽³⁾ Services grouped under "Public health" in Table 303.⁽⁴⁾ Owing to legislative changes these services disappear or emerge under other headings after 1947/48.⁽⁵⁾ Excluding maintenance of rate-aided patients in mental hospitals.⁽⁶⁾ Assistance to local authorities whose rate income was heavily reduced by war conditions.

PUBLIC FINANCE

Expenditure of local authorities other than out of loans for capital works

England and Wales
Years ended 31 March

£ thousand

TABLE 303

	1938/39	1943/44	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53
Total	532,824	698,063	729,103	779,936	873,652	959,856	866,215	849,099	887,361	987,679	1,062,263
Education:											
Elementary	74,080	89,244	94,519	156,347	183,204	209,401	236,376	257,126	268,707	318,174	345,392
Higher	26,331	31,282	33,574								
Public libraries and museums	3,180	3,899	4,110	4,442	5,511	6,542	7,558	8,313	8,827	10,042	10,698
Individual health ⁽¹⁾	—	—	—	—	—	—	24,450	32,120	35,986	38,455	42,904
Public health:											
Sewerage and sewage disposal	12,746	13,723	13,821	13,798	14,890	15,623	16,550	17,680	18,011	19,206	20,848
House and trade refuse	8,534	12,793	13,127	14,008	16,055	18,257	19,848	20,636	21,683	24,336	26,189
Baths, washhouses and open bathing places	3,096	3,395	3,500	3,702	4,386	4,867	5,183	5,508	5,611	5,984	6,253
Parks, pleasure grounds and open spaces	7,088	6,611	6,961	7,755	9,593	11,282	12,509	13,750	14,606	15,846	16,898
Maternity and child welfare (including midwifery) ⁽²⁾	5,715	6,997	7,907	8,889	12,756	16,201	—	—	—	—	—
Hospitals, sanatoria, dispensaries, etc. ⁽²⁾ :											
For tuberculosis	4,700	6,302	7,392	8,205	9,414	11,213	3,407	—	—	—	—
For venereal diseases	487	612	614	654	802	855	256	—	—	—	—
For infectious diseases	4,449	5,044	4,816	5,114	5,396	6,063	1,858	—	—	—	—
General hospitals	9,933	10,326	11,020	13,921	18,484	22,567	7,344	—	—	—	—
Other items	7,999	10,364	11,170	12,573	14,545	15,819	11,551	9,586	9,578	10,488	10,997
Lunacy and mental deficiency ⁽²⁾	14,986	17,883	19,025	19,885	23,119	26,555	7,454	—	—	—	—
Poor relief (excluding maintenance of rate-aided patients in mental hospitals) ⁽²⁾	35,281	28,363	29,958	32,460	37,314	42,487	11,746	—	—	—	—
National assistance—accommodation and welfare	—	—	—	—	—	—	9,501	13,805	14,911	17,369	19,436
Child welfare and child life protection	—	—	—	—	—	—	6,764	11,146	12,513	14,307	16,031
Housing (including small dwellings acquisition)	44,527	47,094	47,918	48,312	52,711	59,506	70,144	80,833	91,193	104,173	122,229
Allotments and small holdings	2,244	2,434	2,517	2,337	2,420	2,622	2,739	2,778	2,782	2,916	3,037
Land drainage, river conservancy, etc. and coast protection	2,621	3,815	3,821	4,091	4,506	5,550	5,307	5,609	5,753	6,690	7,789
Highways and bridges	50,392	38,937	39,834	43,436	56,569	61,193	58,633	62,814	62,770	69,991	74,421
Private street works and other works of private improvement	3,025	1,887	1,708	1,871	2,435	2,914	3,544	3,534	3,513	3,928	4,292
Public lighting	5,837	1,537	2,395	4,788	5,537	5,632	7,205	8,459	9,118	9,966	10,960
Fire service	3,105	6,928	5,034	3,512	3,418	3,463	12,233	13,823	14,856	16,500	17,926
Police	26,092	36,073	34,915	35,088	36,111	41,066	44,148	48,582	54,364	61,456	66,301
Administration of justice	2,364	3,052	3,219	3,117	3,577	4,001	4,260	4,437	4,723	5,380	5,776
Civil defence	4,555	48,479	40,498	14,966	12,283	7,307	2,641	1,489	1,903	2,881	3,311
Emergency services other than civil defence	—	31,616	36,343	32,153	26,003	25,210	20,307	17,891	16,985	16,425	15,598
Trading services:											
Water supply	23,434	27,183	28,649	29,202	30,383	32,114	33,302	35,542	36,575	38,411	40,996
Gas supply ⁽²⁾	18,125	28,129	30,590	32,944	37,228	40,580	46,864	3,809	—	—	—
Electricity supply ⁽²⁾	56,888	81,433	87,649	94,227	108,339	119,013	—	—	—	—	—
Passenger transport	25,015	35,040	36,417	37,673	40,723	44,395	48,289	49,943	51,920	56,676	60,260
Cemeteries	1,944	2,290	2,391	2,573	3,022	3,388	3,704	3,937	4,124	4,513	4,855
Harbours, docks, piers, etc.	13,931	18,261	21,241	19,398	20,470	22,794	23,651	25,447	26,126	29,754	29,519
Other trading services (including corporation estates, ferries, markets and civic restaurants)	6,938	15,648	15,997	16,742	19,147	18,241	19,792	20,304	18,813	19,494	19,640
Other works and purposes	11,276	15,715	17,121	18,102	18,034	20,200	23,333	26,456	25,609	27,933	28,746
Expenditure not allocated to specified services	11,906	5,674	9,332	33,651	35,267	32,885	53,764	43,742	45,801	36,385	30,961
Total loan charges	118,111	121,210	120,361	112,244	111,410	116,957	101,587	111,225	122,481	136,775	157,428
Loan charges included in items of expenditure above:											
Allocated to rate fund services	69,587	74,999	73,407	67,773	66,134	68,462	73,543	82,615	91,943	104,673	122,953
Allocated to trading services	37,872	39,008	38,950	37,166	35,866	36,770	20,715	19,884	20,952	22,226	23,538
Not allocated	1,968	2,088	2,202	2,230	1,795	1,613	1,612	1,552	1,547	1,255	1,326
Loan charges included in Table 304 ⁽³⁾	8,684	5,115	5,802	5,075	7,615	10,112	5,717	7,174	8,039	8,621	9,611

(¹) Local Health Authority services (for example, care of mothers and young children, health visiting, ambulances, etc.) under the National Health Service since 5 July 1948.

(²) Owing to legislative changes these services disappear or emerge under other headings after 1947/48.

(³) Excluding unexpended balances of loans repaid to lenders or paid to sinking funds.

Source: Ministry of Housing and Local Government

Expenditure of local authorities on capital works⁽¹⁾

England and Wales

Years ended 31 March

£ thousand

TABLE 304

	1938/39	1943/44	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53
Total	150,779	25,390	23,762	46,487	162,416	303,479	329,488	331,118	368,792	426,486	497,772
Education:											
Elementary	10,117	405	352	833	2,018	8,259	18,420	28,015	39,840	53,516	58,010
Higher	4,638	174	86		128	68	102	215	385	299	324
Public libraries and museums	462	28	15	50	—	—	746	1,623	1,448	1,795	1,495
Individual health ⁽²⁾	—	—	—	—	—	—	—	—	—	—	—
Public health:											
Sewerage and sewage disposal	7,500	651	396	616	1,909	4,481	7,345	9,520	11,000	15,345	17,611
House and trade refuse	510	33	48	69	189	392	531	524	553	750	680
Baths, washhouses and open bathing places	919	11	38	26	43	52	189	227	261	322	316
Parks, pleasure grounds and open spaces	2,986	75	92	219	769	1,001	1,047	1,286	1,525	2,130	2,033
Maternity and child welfare ⁽²⁾	344	21	36	89	224	379	—	—	—	—	—
Hospital, sanatoria, dispensaries, etc. ⁽³⁾ :											
For tuberculosis	466	99	88	173	225	348	267	—	—	—	—
For venereal diseases	5	—	—	Cr 1	5	4	—	—	—	—	—
For infectious diseases	963	56	22	47	22	94	51	—	—	—	—
General hospitals	1,370	136	43	139	347	533	285	—	—	—	—
Other items	478	27	19	45	76	217	400	257	437	578	481
Lunacy and mental deficiency ⁽²⁾	2,326	74	92	172	197	483	261	—	—	—	—
Poor relief ⁽²⁾	1,464	86	131	96	407	720	323	—	—	—	—
National assistance—accommodation and welfare	—	—	—	—	—	—	843	1,913	2,308	2,788	2,973
Child welfare and child life protection	—	—	—	—	—	—	405	983	1,227	1,509	1,203
Housing (including small dwellings acquisition)	55,089	7,192	7,802	24,907	114,228	220,968	252,296	233,801	248,820	281,660	342,935
Allotments and small holdings	610	58	78	72	128	238	304	336	415	980	888
Land drainage, river conservancy, etc. and coast protection	1,640	994	950	950	1,227	2,426	2,757	3,175	3,312	2,924	4,046
Highways and bridges	13,467	649	1,360	481	1,709	3,393	4,425	5,109	5,768	5,776	6,261
Private street works and other works of private improvement	2,384	358	269	208	202	342	787	1,104	1,145	1,290	1,390
Public lighting	243	Cr 3	3	16	85	184	232	324	633	910	1,178
Fire service	561	29	34	14	6	36	182	431	851	1,327	1,470
Police	1,329	116	73	81	297	685	1,452	2,359	3,270	4,555	6,056
Administration of justice	156	31	51	13	32	34	32	25	28	69	230
Civil defence	819	1,217	413	Cr 55	227	321	55	Cr 7	46	26	85
Emergency services other than civil defence	—	238	125	145	44	138	152	80	76	90	51
Trading services:											
Water supply	7,217	1,590	1,195	1,642	5,020	6,321	11,241	15,297	17,496	20,772	23,466
Gas supply ⁽³⁾	1,829	1,032	887	1,281	2,956	4,205	5,966	743	—	—	—
Electricity supply ⁽³⁾	18,310	7,971	6,724	11,156	22,780	31,367	—	—	—	—	—
Passenger transport	2,916	452	685	1,063	1,901	5,038	8,051	8,863	7,269	4,751	3,660
Cemeteries	300	32	35	36	89	131	186	188	191	308	453
Harbours, docks, piers, etc.	1,384	526	633	578	1,814	1,807	3,463	3,251	4,430	4,610	4,586
Other trading services (including corporation estates, ferries, markets and civic restaurants)	2,369	540	366	489	1,682	2,647	1,753	2,445	3,185	3,563	3,109
Other works and purposes	2,207	291	426	722	869	5,148	3,993	7,865	11,195	11,966	11,515
Expenditure not allocated to specified services	3,401	201	195	115	561	1,019	946	1,166	1,678	1,877	1,267

(1) Expenditure met out of loans, Government grants for capital works, sales of property, etc., and sums repaid to lenders or transferred to sinking funds out of unexpended balances of loans and other capital receipts.

(2) Local Health Authority services (for example, care of mothers and young children, health visiting, ambulances, etc.) under the National Health Service since 5 July 1948.

(3) Owing to legislative changes these services disappear or emerge under other headings after 1947/48.

Source: Ministry of Housing and Local Government

PUBLIC FINANCE

Income of local authorities: Classified according to source

Scotland

TABLE 305

Years ended 15 May

£ thousand

	1938/39	1942/43	1943/44	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50
Total income.....	88,967	89,454	90,419	91,419	102,845	127,076	148,468	146,888	143,313
Capital receipts: Total	19,990	3,497	3,417	3,372	7,145	23,079	33,281	40,201	42,368
Loans	19,214	2,869	3,067	3,026	6,735	22,744	32,707	37,022	39,279
Government grants ⁽¹⁾	—	—	—	—	—	—	—	2,121	1,643
Repayments of advances under Small Dwellings Acquisition Acts ⁽¹⁾	—	—	—	—	—	—	—	284	63
Sales and other sources.....	776	628	350	346	410	335	574	774	1,383
Other income: Total	68,977	85,957	87,002	88,047	95,700	103,997	115,187	106,687	100,945
Rates	22,612	23,993	24,171	25,784	27,813	29,743	32,752	30,098	30,627
Payments in lieu of rates ⁽²⁾	—	—	—	—	—	—	—	1,137	1,079
Government grants	21,823	28,505	27,035	25,277	29,534	32,644	38,291	36,615	38,191
Repayments on account of private improvements executed by local authorities.....	67	44	20	24	27	39	54	41	112
Housing: Rents, etc. ⁽³⁾ ⁽⁴⁾	4,383	5,287	5,420	5,464	5,429	5,842	6,560	7,268	8,009
Allotments: Rents, etc. ⁽¹⁾ ⁽⁴⁾	—	—	—	—	—	—	—	3	3
Revenue-producing undertakings ⁽⁴⁾ :									
Water supply	894	1,167	1,263	1,228	1,227	1,284	1,507	1,535	1,515
Gas supply ⁽⁵⁾	4,640	6,975	7,491	8,256	8,981	9,924	10,859	11,250	—
Electricity supply ⁽⁶⁾	4,595	5,931	6,463	6,673	6,694	7,643	6,799	—	—
Passenger transport.....	5,367	6,781	6,985	7,166	7,405	7,920	8,252	8,660	8,917
Cemeteries.....	111	118	125	126	128	136	142	153	159
Harbours, docks, piers, etc.	1,802	2,335	2,523	2,537	2,387	2,227	2,779	2,893	2,989
Other revenue-producing undertakings (including markets and civic restaurants)	120	101	106	628	394	307	315	342	280
Miscellaneous income (including certain tolls, fees, rents and interest)	2,563	4,670	5,400	4,884	5,681	6,288	6,877	6,692	9,064

⁽¹⁾ Included under other headings before 1948/49.

⁽²⁾ British Transport Commission, British Electricity Authority and North of Scotland Hydro-Electric Board.

⁽³⁾ Including interest on advances under Small Dwellings Acquisition Acts.

⁽⁴⁾ Gross income apart from rates and grants.

⁽⁵⁾ Nationalised from 1 May 1949.

⁽⁶⁾ Nationalised from 1 April 1948.

Source: Scottish Home Department

Income of local authorities from Government grants⁽¹⁾

Scotland

TABLE 306

Years ended 15 May

£ thousand

	1938/39	1942/43	1943/44	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50
Total	21,823	28,505	27,035	25,277	29,534	32,644	38,291	38,736	39,834
Allocated to specific services:									
Education	7,319	7,893	8,336	8,816	12,694	14,330	17,749	19,174	21,063
Individual health ⁽²⁾	—	—	—	—	—	—	—	1,054	1,180
Public health ⁽³⁾	345	196	212	442	717	609	1,065	688	458
Lunacy and mental deficiency ⁽⁴⁾	4	—	3	3	2	5	190	28	—
Relief of the poor ⁽⁴⁾ ⁽⁵⁾	20	18	18	18	4	—	62	26	—
National assistance	—	—	—	—	—	—	—	136	79
Child welfare and child life protection	—	—	—	—	—	—	—	289	429
Housing	2,690	3,074	3,096	3,028	2,945	3,096	3,561	5,310	4,945
Roads and bridges	2,700	1,130	1,105	913	951	1,653	2,818	1,924	2,280
Fire service	—	495	319	152	52	28	33	216	223
Police	1,259	2,060	2,028	2,003	1,788	1,883	2,130	2,114	2,410
Registration of electors	34	7	20	39	33	28	58	22	112
Civil defence.....	146	4,310	2,981	1,515	454	1,063	598	235	99
Emergency services other than civil defence.....	—	1,965	1,408	1,238	1,140	1,133	1,018	219	145
Other services	342	397	561	167	425	348	285	459	560
Not allocated to specific services ⁽⁶⁾ :									
Block grants and equalisation grants—Local Government Acts.....	6,964	6,930	6,928	6,928	8,302	8,443	8,706	6,812	5,831
Special aid ⁽⁷⁾	—	30	20	15	27	25	18	30	20

⁽¹⁾ Including grants for capital works.

⁽²⁾ Local Health Authority services under the National Health Service since 5 July 1948.

⁽³⁾ Services grouped under "Public health" in Table 307.

⁽⁴⁾ Owing to legislative changes these services disappear or emerge under other headings after 1947/48.

⁽⁵⁾ Excluding maintenance of rate-aided patients in mental hospitals.

⁽⁶⁾ Grants in lieu of rates on Government property are included under "Rates" in Table 305.

⁽⁷⁾ Assistance to local authorities whose rate income was heavily reduced by war conditions.

Source: Scottish Home Department

Expenditure of local authorities other than out of loans for capital works

TABLE 307

Scotland
Years ended 15 May

£ thousand

	1938/39	1942/43	1943/44	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50
Total	68,994	84,409	87,000	88,967	95,914	105,233	115,712	105,801	100,337
Education	14,139	15,695	16,906	18,143	23,080	25,043	28,482	30,865	32,848
Public libraries and museums	264	302	318	329	364	404	459	566	608
Individual health ⁽¹⁾	—	—	—	—	—	—	—	2,005	2,649
Public health:									
Sewerage and sewage disposal	1,229	1,276	1,265	1,285	1,297	1,428	1,702	1,692	1,743
Refuse disposal and street cleansing	1,423	2,046	2,201	2,190	2,281	2,721	2,864	3,153	3,269
Baths, washhouses and open bathing places	416	463	492	536	598	677	752	807	924
Parks, pleasure grounds and open spaces	893	827	853	945	1,055	1,244	1,450	1,526	1,716
Maternity and child welfare (including midwifery) ⁽²⁾	451	646	727	695	831	1,074	1,376	—	—
Hospitals, sanatoria, dispensaries, etc. ⁽²⁾ :									
For tuberculosis	762	1,032	1,233	1,412	1,485	1,718	2,001	299	—
For venereal diseases	88	99	108	118	122	138	149	15	—
General hospitals and infectious diseases	1,198	1,692	1,775	2,038	2,163	2,372	2,680	440	—
Other items ⁽³⁾	931	1,189	1,330	1,351	1,465	1,580	1,857	1,998	1,586
Lunacy and mental deficiency ⁽²⁾	1,553	2,113	2,191	2,311	2,430	2,711	3,297	408	—
Poor relief (excluding maintenance of rate-aided patients in mental hospitals) ⁽²⁾	5,394	3,854	3,995	4,405	4,650	4,925	5,263	673	—
National assistance—accommodation and welfare	—	—	—	—	—	—	—	1,358	1,573
Child welfare and child life protection	—	—	—	—	—	—	—	864	1,086
Housing (including small dwellings acquisition)	7,887	9,363	9,511	9,765	9,890	10,913	12,506	13,796	15,150
Allotments ⁽⁴⁾	—	—	—	—	—	—	—	3	3
Roads and bridges	6,330	4,631	4,481	4,423	4,973	6,564	6,862	6,518	7,016
Private street works and other works of private improvement	81	35	20	15	24	43	57	49	110
Public lighting	1,003	582	613	726	1,002	1,093	1,247	1,452	1,803
Fire service	253	614	305	258	229	229	248	1,009	1,130
Police	2,757	3,860	3,811	3,768	3,895	4,188	4,620	4,747	5,261
Administration of justice									
Civil defence									
Emergency services other than civil defence	—	1,668	1,611	652	437	507	276	129	138
Revenue-producing undertakings:									
Water supply	2,479	2,813	2,914	2,846	2,945	3,042	3,323	3,657	3,608
Gas supply ⁽²⁾	4,819	7,027	7,564	8,393	9,086	9,982	10,863	11,423	—
Electricity supply ⁽²⁾	4,596	6,013	6,517	6,607	6,961	7,619	7,027	—	—
Passenger transport	5,447	6,418	7,130	7,503	7,578	7,916	8,495	9,140	9,487
Cemeteries	276	309	320	336	364	420	483	513	551
Harbours, docks, piers, etc.	1,909	2,500	2,915	2,727	2,580	2,390	2,819	2,862	3,066
Other revenue-producing undertakings (including markets and civic restaurants)	105	104	100	620	477	409	305	374	287
Miscellaneous expenditure	2,029	2,276	2,358	2,643	3,014	3,158	3,646	3,113	4,520
Total loan charges	13,345	14,610	14,893	14,525	14,767	14,466	14,552	14,430	14,061
Loan charges included in items of expenditure above:									
Allocated to rating accounts	13,047	14,399	14,760	14,397	14,546	14,338	14,279	10,938	11,973
Allocated to revenue-producing undertakings									
Not allocated									
Loan charges included in Table 308 ⁽⁵⁾	298	211	133	128	221	128	273	599	313

- (¹) Local Health Authority services under the National Health Service since 5 July 1948.
(²) Owing to legislative changes these services disappear or emerge under other headings after 1947/48.
(³) Including slaughterhouses.
(⁴) Included under "Parks, pleasure grounds and open spaces" before 1948/49.
(⁵) Excluding unexpended balances of loans repaid to lenders or paid to sinking funds.

Source: Scottish Home Department

PUBLIC FINANCE

Expenditure of local authorities on capital works⁽¹⁾

Scotland

Years ended 15 May

£ thousand

TABLE 308

	1938/39	1942/43	1943/44	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50
Total	20,441	3,990	2,975	3,698	8,332	21,735	34,521	42,423	44,928
Education	1,155	92	94	151	135	215	861	1,741	2,517
Public libraries and museums	7	9	2	4	4	4	2	1	14
Individual health ⁽²⁾	—	—	—	—	—	—	—	109	158
Public health:									
Sewerage and sewage disposal	1,188	180	43	56	325	963	1,456	1,636	2,300
Refuse disposal and street cleansing	83	8	5	9	11	56	72	88	146
Baths, washhouses and open bathing places	64	11	5	—	1	3	11	4	9
Parks, pleasure grounds and open spaces	124	5	9	10	11	35	85	119	167
Maternity and child welfare ⁽²⁾	51	11	9	3	30	84	96	—	—
Hospitals, sanatoria, dispensaries, etc. ⁽²⁾ :									
For tuberculosis	46	1	12	3	1	11	33	4	—
For venereal diseases	16	—	4	4	2	—	3	—	—
General hospitals and infectious diseases	278	93	44	38	45	68	97	50	—
Other items ⁽⁴⁾	68	11	3	7	3	47	111	52	65
Lunacy and mental deficiency ⁽²⁾	204	20	22	13	12	57	73	7	—
Poor relief ⁽²⁾	138	8	1	3	8	32	52	5	—
National assistance—accommodation and welfare	—	—	—	—	—	—	—	24	130
Child welfare and child life protection	—	—	—	—	—	—	—	34	69
Housing (including small dwellings acquisition)	12,003	1,730	1,594	2,278	5,691	16,354	26,654	32,510	32,431
Roads and bridges	770	32	22	20	42	365	337	676	747
Public lighting	120	12	11	26	14	73	199	165	258
Fire service	35	3	4	7	—	—	5	40	25
Police	127	28	19	12	25	10	34	146	154
Administration of justice									
Civil defence	38	28	28	1	2	—	24	25	5
Emergency services other than civil defence									
Revenue-producing undertakings:									
Water supply	763	468	151	113	412	786	1,358	1,951	3,095
Gas supply ⁽²⁾	625	319	254	420	602	996	954	936	—
Electricity supply ⁽²⁾	1,518	584	432	325	654	1,225	1,599	—	—
Passenger transport	412	70	98	75	101	156	65	1,304	1,608
Cemeteries	44	5	4	25	5	8	15	43	54
Harbours, docks, piers, etc.	328	223	45	21	43	47	135	532	575
Other revenue-producing undertakings (including markets and civic restaurants)	2	—	—	13	—	—	—	19	12
Miscellaneous expenditure	234	39	60	61	153	140	190	202	389

⁽¹⁾ Expenditure out of loans, Government grants for capital works from 1948/49 onwards (previously included in Table 307) and other capital receipts.

⁽²⁾ Local Health Authority services under the National Health Service since 5 July 1948.

⁽³⁾ Owing to legislative changes these services disappear or emerge under other headings after 1947/48.

⁽⁴⁾ Including slaughterhouses.

Source: Scottish Home Department

Income of local authorities

Northern Ireland

TABLE 309

Years ended 31 March

£ thousand

	1938/39	1942/43	1943/44	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51
Total	9,943	12,736	12,611	12,603	13,205	14,573	18,470	21,438	26,924	26,815
Capital income:										
Loans.....	1,904	480	359	281	632	1,234	3,348	5,559	8,418	7,642
Government grants	118	24	18	16	54	65	69	210	2,128	1,777
Other	—	—	—	—	—	—	—	—	10	9
Other income:										
Rates.....	2,485	2,901	2,879	2,906	2,966	3,428	3,912	3,279	3,583	4,101
Government grants	2,115	4,053	3,486	3,066	3,162	3,215	4,057	4,551	5,451	5,636
Other	3,320	5,278	5,868	6,334	6,391	6,631	7,084	7,839	7,334	7,650

Source: Ministry of Health and Local Government

Expenditure of local authorities

Northern Ireland

TABLE 310

Years ended 31 March

£ thousand

	1938/39	1942/43	1943/44	1944/45	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51
Total	9,730	11,943	12,177	12,119	12,734	14,965	18,692	22,003	25,766	26,627
Expenditure out of loans:										
Electricity and gas supply	602	289	297	175	241	638	807	2,083	1,271	1,375
Water supply									738	843
Sewerage works.....	1,211	241	226	182	374	1,128	2,259	4,316	336	584
Education									406	454
Housing (all classes)									6,225	4,578
Other works and purposes.....									739	1,052
Other expenditure:										
Loan charges	1,798	1,889	1,823	1,790	1,701	1,574	2,395	1,723	1,877	2,027
Education	578	774	841	814	890	1,056	1,253	1,819	2,355	3,037
Electricity, gas and water supply	1,347	2,227	2,600	2,963	3,108	3,248	3,578	3,997	3,543	3,897
Hospitals (including mental hospitals)(¹)	544	704	761	810	681	1,043	1,299	—	—	—
Highways and lighting	1,127	1,110	1,225	1,209	1,332	1,696	1,950	2,296	2,507	2,732
Housing (all classes)	2,524	4,708	4,404	4,176	4,406	4,582	5,151	5,769	217	218
Other works and purposes.....									5,552	5,830

Source: Ministry of Health and Local Government

(¹) Owing to legislative changes these services came under the jurisdiction of the Northern Ireland Hospitals Authority on 5 July 1948.

XIII. BANKING, INSURANCE, ETC.

Bank of England

TABLE 311

Average of Wednesdays

£ million

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Issue Department⁽¹⁾											
Notes in circulation	485.6	1,284.2	1,357.8	1,383.8	1,253.7	1,269.0	1,287.4	1,342.4	1,435.2	1,531.9	1,630.3
Notes in Banking Department	43.9	26.6	45.4	66.4	59.0	45.7	41.3	40.6	40.7	38.7	32.1
Government securities ⁽²⁾ ..	202.7	1,309.9	1,402.1	1,449.3	1,311.7	1,313.7	1,326.4	1,378.7	1,472.2	1,566.9	1,658.5
Banking Department											
Deposits:											
Total	160.7	285.7	322.5	397.8	422.1	432.0	596.8	406.2	376.7	390.4	368.8
Public	18.2	12.8	12.6	12.8	14.0	12.3	14.7	16.0	13.1	13.5	14.8
H.M. Treasury Special Account ⁽³⁾	—	—	—	—	10.8	28.6	195.6	4.2	12.5	29.7	5.8
Bankers	106.2	217.9	254.7	295.9	304.6	296.4	292.2	297.6	277.2	277.6	281.1
Other accounts	36.2	55.1	55.1	89.1	92.7	94.6	94.3	88.5	73.9	69.6	67.2
Securities:											
Total	133.7	276.0	294.1	348.1	380.0	399.8	568.8	382.9	352.7	367.8	352.5
Government	103.2	251.8	260.2	313.1	340.8	354.3	519.8	341.4	314.8	341.4	327.4
Discounts and advances... ..	9.6	9.2	15.6	14.8	15.0	19.7	22.4	14.8	15.5	8.9	9.4
Other	21.0	15.0	18.3	20.2	24.2	25.8	26.6	26.8	22.3	17.4	15.7
Reserve of notes and coin...	44.9	27.6	46.5	67.9	60.2	50.3	46.1	41.5	42.2	40.8	34.5

(¹) Gold coin and bullion in the Issue Department has been negligible since September 1939, when practically the whole was transferred to H.M. Treasury. The holding on 30 August 1939 was £263.0 million (valued at 158s. 6d. per oz. fine). A maximum of £326.4 million (valued at 85s. 0d. per oz. fine) was held from 5 January 1938 to 4 January 1939. Issue Department holdings of other securities and of coin other than gold coin are quite small. From 1938 the highest yearly averages have been: other securities, £3.4 million (1940); coin other than gold coin, £3.3 million (1951).

(²) Including Government debt £11.0 million.

(³) Established in August 1948 under Article IV of the Economic Co-operation Agreement 1948 between the Governments of the United Kingdom and the United States of America.

Source: Bank of England

TABLE 312

Bank clearings (¹)

£ million

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total	40,868	67,974	70,270	74,743	81,947	87,946	96,317	111,057	112,637	125,513	146,634
London Bankers' Clearing House											
Total	39,610	66,944	69,011	73,330	80,210	86,060	94,241	108,773	110,584	123,373	144,288
Town	33,862	38,710	50,060	52,672	57,424	62,604	69,548	80,687	82,438	94,070	112,923
Metropolitan	2,076	—	—	—	—	—	—	—	—	—	—
Country	3,673	—	—	—	—	—	—	—	—	—	—
General	—	28,234	18,951	20,657	22,786	23,456	24,693	28,086	28,146	29,303	31,365
Provincial clearing houses											
Total	1,258	1,030	1,258	1,413	1,737	1,886	2,076	2,284	2,053	2,140	2,346
Birmingham	121	93	157	169	182	174	190	224	227	231	283
Bradford	41	100	114	116	143	163	220	241	176	210	207
Bristol	65	36	37	42	42	43	45	59	63	64	67
Hull	43	39	50	59	65	65	67	77	76	76	72
Leeds	49	64	77	86	104	115	120	130	124	130	137
Leicester	36	46	58	68	73	81	87	96	91	96	104
Liverpool	268	287	332	339	488	574	634	644	544	537	624
Manchester	476	187	225	300	380	402	440	508	417	437	481
Newcastle upon Tyne	78	96	111	116	127	134	133	144	166	182	182
Nottingham	25	24	30	35	38	41	44	49	51	54	56
Sheffield	55	48	56	71	81	80	83	96	101	107	115
Southampton	—	10	11	13	13	13	14	16	17	17	17

(¹) Figures are not strictly comparable throughout owing to changes in the composition of the clearings.

Source: Bankers' Clearing House

London clearing banks⁽¹⁾

TABLE 313

£ million

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total liabilities or assets	2,536	4,942	5,397	6,032	6,311	6,387	6,476	6,787	6,667	6,754	7,014
Liabilities											
Paid up capital and reserves	139	144	146	148	149	153	154	156	156	161	169
Total deposits	2,277	4,692	5,097	5,650	5,913	5,974	6,014	6,162	6,083	6,256	6,495
Current accounts	1,244	3,127	3,377	3,690	3,850	3,940	3,979	4,095	3,961	3,995	4,141
Deposit and other accounts	1,033	1,566	1,720	1,959	2,062	2,034	2,036	2,067	2,122	2,261	2,354
Assets⁽²⁾											
Coin, notes and balances with Bank of England	241	492	523	473	486	496	497	511	505	509	528
Percentage of total deposits	10.6	10.5	10.3	8.4	8.2	8.3	8.3	8.3	8.3	8.1	8.1
Balances with other banks, etc. ⁽³⁾ ..	60	141	165	186	199	202	203	232	226	232	256
Money at call and short notice	151	206	300	450	473	510	550	569	529	472	457
Percentage of total deposits	6.6	4.4	5.9	8.0	8.0	8.5	9.1	9.2	8.7	7.6	7.0
Treasury bills discounted	280	188	457	723	744	914	1,298	1,228	957	1,156	1,119
Percentage of total deposits	12.3	4.0	9.0	12.8	12.6	15.3	21.6	19.9	15.7	18.5	17.2
Other bills discounted	—	—	—	—	—	—	—	—	105	63	87
Percentage of total deposits	—	—	—	—	—	—	—	—	1.7	1.0	1.3
Treasury deposit receipts	—	1,811	1,492	1,308	1,284	983	430	247	7	—	—
Percentage of total deposits	—	38.6	29.3	23.1	21.7	16.4	7.1	4.0	0.1	—	—
Investments	637	1,156	1,345	1,474	1,479	1,505	1,505	1,624	1,983	2,163	2,321
Percentage of total deposits	28.0	24.6	26.4	26.1	25.0	25.2	25.0	26.4	32.6	34.6	35.7
Advances to customers and other accounts	976	768	888	1,107	1,319	1,440	1,603	1,822	1,838	1,732	1,804
Percentage of total deposits	42.9	16.4	17.4	19.6	22.3	24.1	26.7	29.6	30.2	27.7	27.8
Acceptances, endorsements, etc.	118	104	153	233	248	259	307	468	427	336	349

(1) Averages of monthly figures, which for 1938 are average weekly balances. For 1945 and 1946 the monthly figures relate to balances on 30 June, 31 December and on a day, varying from bank to bank, towards the end of the month in other months. From 1947 onwards the monthly figures relate to balances on 30 June, 31 December and on the third Wednesday of other months.

(2) The only important items not included are bank premises and investments in affiliated banks.

(3) Balances with, and cheques in course of collection on, other banks in the United Kingdom and the Irish Republic.

Source: Committee of London Clearing Bankers

Currency circulation

TABLE 314

£ million

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Notes and coin outstanding											
Total	631	1,511	1,617	1,672	1,539	1,554	1,565	1,617	1,717	1,824	1,925
Bank of England notes ⁽¹⁾	529.5	1,310.8	1,403.1	1,450.2	1,312.7	1,314.7	1,328.7	1,383.0	1,475.8	1,570.5	1,662.4
Scottish bank notes ⁽²⁾	23.5	64.9	68.1	71.8	66.0	68.5	70.1	74.1	81.2	90.0	95.5
Northern Irish bank notes ⁽²⁾	5.3	15.7	16.0	14.7	12.2	11.2	10.0	9.2	8.9	8.2	8.3
Estimated coin ⁽³⁾	73	120	130	135	148	160	156	151	151	155	159
Held by banks											
Bank of England reserve ⁽¹⁾	44.9	27.6	46.5	67.9	60.2	50.3	46.1	41.5	42.2	40.8	34.5
Scottish banks ⁽²⁾	23.6	65.7	70.5	74.5	68.6	71.6	73.5	77.7	85.3	94.4	100.3
Northern Irish banks ⁽²⁾	3.5	14.2	15.1	13.8	11.4	10.5	9.6	8.9	8.8	8.4	8.6
London clearing banks ⁽¹⁾	117.3	148.5	152.4	165.2	170.0	183.6	191.3	197.5	210.8	218.3	230.2
Average estimated circulation with the public	442	1,255	1,332	1,351	1,229	1,238	1,244	1,291	1,370	1,462	1,551
Index 1938=100	100.0	283.9	301.4	305.7	278.1	280.1	281.4	292.1	310.0	330.8	350.9

(1) Average of Wednesdays.

(2) Average of Saturdays in the thirteen four-week periods as published in *The London Gazette* or in *The Belfast Gazette* with as close a correspondence as possible to the calendar year.

(3) Excluding coin other than gold coin in the Bank of England Issue Department.

Source: Bank of England

BANKING

Bank advances⁽¹⁾

£ million

TABLE 315

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total	896.2	1,128.6	1,354.6	1,494.6	1,683.9	1,920.6	1,930.6	1,815.8	1,904.1
Agriculture and fishing	73.7	89.0	115.4	137.2	163.6	190.4	198.9	200.3	213.7
Coal mining	9.6	8.2	7.1	6.0	5.6	4.2	2.2	1.8	1.8
Quarrying, etc.	2.5	3.6	4.0	4.3	4.2	4.9	5.0	4.7	5.3
Chemicals	8.6	15.0	19.7	18.5	22.0	26.3	35.1	25.9	27.0
Iron and steel and allied trades	15.5	14.3	17.1	23.5	21.8	17.3	30.9	55.0	48.8
Non-ferrous metals	2.3	3.1	3.1	3.5	6.2	6.0	5.3	4.6	6.3
Engineering, etc.	62.5	82.3	112.4	109.6	93.1	109.5	150.0	153.6	137.7
Cotton	6.9	5.9	7.9	8.7	9.3	11.8	18.0	13.6	14.0
Wool	7.5	10.0	12.9	13.0	21.9	37.0	20.7	24.9	28.9
Other textiles	10.5	14.7	23.2	26.2	34.7	50.6	56.1	42.8	45.7
Leather and rubber	5.1	6.7	9.2	9.9	14.6	21.5	19.1	15.2	17.3
Food, drink and tobacco	59.4	75.1	81.7	101.3	121.0	142.7	158.1	132.5	133.6
Builders and contractors	42.9	56.1	60.6	61.9	64.1	70.6	66.4	60.9	61.3
Building materials	6.0	9.5	12.4	12.6	14.2	18.0	20.2	17.1	17.7
Public utilities (other than transport)	8.4	12.7	23.0	25.2	64.8	74.8	96.4	86.6	120.5
Transport and communications	9.9	12.6	15.4	16.8	16.7	16.9	20.0	17.6	18.1
Shipping and shipbuilding	10.5	15.1	16.9	16.2	15.5	15.8	11.7	16.0	16.5
Retail trade	68.4	102.3	138.9	159.2	180.1	207.1	189.4	169.6	176.9
Unclassifiable industry and trade	33.6	49.6	68.3	78.9	93.3	121.2	125.2	107.9	113.0
Stockbrokers	4.7	4.8	4.0	4.5	5.1	6.4	5.4	6.4	9.8
Other financial	77.1	97.2	103.5	125.9	159.5	200.2	177.6	179.1	193.1
Local government authorities	71.9	78.8	85.9	88.2	90.9	91.7	78.0	78.3	89.0
Churches, charities, hospitals, etc.	12.0	16.3	14.8	9.7	11.1	12.7	13.2	13.0	12.6
Personal and professional	261.4	321.1	365.9	400.0	419.4	434.3	402.2	366.7	374.3
Entertainment	25.2	24.6	31.2	33.6	31.2	28.4	25.4	21.7	21.1

⁽¹⁾ Averages of figures for February, May, August and November of each year of advances within Great Britain by member banks of the British Bankers' Association.

Source: British Bankers' Association

Capital issues⁽¹⁾

(i) New issues

TABLE 316

£ million

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total	131.8	153.6	187.3	277.8	157.1	360.2	292.2	387.2	435.1 ⁽²⁾	530.6
For United Kingdom	102.7	136.0	154.2	238.8	113.1	307.2	239.7	332.5	350.1	425.1
Local authorities	26.0	—	—	—	—	—	—	—	19.4	18.2
Industrial	76.7	136.0	154.2	238.8	113.1	307.2	239.7	332.5	330.7	406.9
For overseas	28.1	16.8	32.5	38.1	41.9	52.2	50.2 ⁽³⁾	52.4	57.4	79.2 ⁽³⁾
Commonwealth countries	23.5	14.8	32.3	21.7	40.5	48.4	38.9	50.2	57.4	72.6
Governments and local authorities	9.8	—	8.9	8.2	21.2	28.2	27.7	33.1	30.8	34.1
Industrial	13.7	14.8	23.4	13.5	19.3	20.1	11.2	17.1	26.6	38.5
Other countries	4.6	2.0	0.2	16.5	1.4	3.8	6.4	2.2	—	1.7
Governments and local authorities	—	—	—	—	1.2	—	5.4	—	—	—
Industrial	4.6	2.0	0.2	16.5	0.2	3.8	1.0	2.2	—	1.7
Investment trusts	1.1	0.7	0.6	0.9	2.1	0.8	2.3	2.2	7.8	26.3

See footnotes on page 273.

Source: Bank of England

Capital issues⁽¹⁾ (continued)
(ii) Refunding and conversion issues

TABLE 316 (continued)

£ million

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total ⁽⁴⁾	25.4 4.2 3.6	100.4 4.2 3.1	83.7 4.1 2.8	59.2 4.3 3.1	53.9 4.2 3.1	13.8 4.6 3.7	11.9 4.3 4.2	23.0 3.7 4.8	17.0 3.8 4.4	20.7 4.5 4.2
For United Kingdom	11.3	65.7	42.6	13.9	9.9	1.8	5.3	3.0	3.5	11.2
Local authorities	5.5	22.0	4.8	5.3	—	—	—	—	—	1.0
Industrial	5.9	43.8	37.8	8.6	9.9	1.8	5.3	3.0	3.5	10.2
For overseas	14.1	22.3	39.5	44.9	42.3	9.0	4.8	14.0	13.2	2.5
Governments and local authorities	13.2	19.9	38.4	44.4	42.2	8.4	0.6	14.0	13.2	0.7
Industrial	0.9	2.4	1.1	0.5	0.1	0.6	4.2	—	—	1.7
Investment trusts	—	12.4	1.6	0.3	1.7	3.1	1.7	6.0	0.3	7.1

(iii) New industrial issues for United Kingdom

TABLE 316 (continued)

£ million

	1938	1946	1947	1948	1949	1950	1951	1952	1953	1954
Total	76.7	136.0	154.2	238.8	113.1	307.2	239.7	332.5	330.7	406.9
Agriculture and horticulture	—	0.2	0.5	2.2	3.7	3.7	3.3	4.8	—	1.0
Chemicals and allied trades	4.1	1.8	9.6	38.2	9.5	46.5	33.3	35.4	17.7	31.0
Metal manufacture	6.3	1.4	26.5	3.0	4.9	8.3	8.9	1.4	3.3	5.9
Engineering, shipbuilding and electrical goods	3.4	27.5	19.5	16.6	24.0	11.4	21.5	30.0	36.5	35.5
Vehicles	6.5	7.8	4.8	9.2	14.2	4.7	11.7	3.7	9.3	33.4
Textiles	0.1	9.0	13.6	9.7	14.5	8.8	18.7	2.0	2.0	4.8
Clothing	1.2	3.0	5.8	3.0	2.2	4.3	2.2	0.1	0.5	2.2
Food, drink and tobacco	8.7	12.3	6.8	13.0	12.9	42.6	20.1	20.1	8.7	37.0
Paper and printing	2.8	4.1	7.5	6.8	4.2	2.2	5.5	6.9	2.5	1.5
Other manufacturing industries...	1.8	13.2	12.5	14.5	7.8	14.7	8.7	8.6	6.9	15.5
Gas, electricity and water	21.7	4.1	8.4	100.9	2.0	149.7	81.4	151.8	229.6	129.7
Transport and communication ...	0.9	0.8	4.6	12.6	0.7	5.3	5.8	59.1	2.0	82.2
Distributive trades	10.3	8.5	5.0	5.1	8.9	2.5	7.6	3.9	3.8	6.7
Insurance, banking and finance ...	6.1	19.6	14.5	1.1	2.2	0.8	6.6	1.4	3.2	18.0
Miscellaneous	2.6	22.7	14.5	3.0	1.3	1.6	4.6	3.2	4.6	2.5

Source: Bank of England

- (¹) Estimates, based on prices of issue and comprising issues of capital in the United Kingdom made for cash or for replacement of existing securities by governments other than the United Kingdom Government, by local authorities, by public corporations and by public companies. Loans redeemable in twelve months or less, mortgages, bank advances, etc., are excluded and issues for repaying them are classed as New issues. Loans to local authorities and public corporations from government funds, including issues of stock to the National Debt Commissioners, are not covered.
- (²) Of which £19.7 million unallocated between United Kingdom and overseas.
- (³) Of which £4.9 million unallocated between Commonwealth countries and other countries.
- (⁴) Weighted average yields on the old and new securities, where both are fixed interest, are shown in italics.

BANKING

Security prices and yields

TABLE 317

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
British Government securities⁽¹⁾											
Short-dated ⁽²⁾ :											
Average price	112.2	100.4 ⁽²⁾	102.2	101.4	101.7	101.5	101.0 ⁽²⁾	101.4	98.2	96.3 ⁽²⁾	99.3
Average yield	2.73	2.44 ⁽²⁾	2.09	2.18	2.02	1.94	2.03 ⁽²⁾	1.85	2.98	3.03 ⁽²⁾	2.61
Medium-dated ⁽²⁾ :											
Average price	111.4	100.2 ⁽²⁾	105.4	103.7	95.8 ⁽²⁾	95.4	93.5	90.6 ⁽²⁾	81.7	86.1	91.9
Average yield	3.27	2.99 ⁽²⁾	2.55	2.67	2.79 ⁽²⁾	2.83	2.99	3.59 ⁽²⁾	4.25	3.95	3.55
3½% War Loan:											
Average price	100.9	103.7	106.0	104.5	102.8	98.5	92.9	87.9	76.9	81.4	87.8
Average yield	3.42	2.94	2.48	2.60	2.81	3.55	3.77	3.98	4.55	4.30	3.99
2½% Consols:											
Average price	74.1	85.6	96.3	90.6	78.0	75.9	70.5	66.1	59.1	61.3	66.6
Average yield	3.38	2.92	2.60	2.76	3.21	3.30	3.54	3.78	4.23	4.08	3.75
Industrial securities⁽³⁾											
Debentures:											
Price index ⁽⁴⁾	112.2	127.8	113.5	114.1	98.4	100.0	83.8	80.2	84.0	90.0
Average yield .....	..	3.70	3.25	3.63	3.60	4.18	4.11	4.91	5.14	4.90	4.57
Preference shares:											
Price index ⁽⁴⁾	116.9	137.5	122.4	119.5	95.9	100.0	88.6	84.7	88.5	93.9
Average yield .....	..	3.89	3.31	3.71	3.80	4.75	4.55	5.12	5.36	5.13	4.84
Ordinary shares:											
Price index ⁽⁴⁾	103.7	120.9	114.7	108.3	93.1	100.0	102.7	93.8	104.1	135.8
Average yield .....	..	3.76	3.57	4.26	4.62	5.49	5.27	5.78	6.46	6.06	5.40

(1) Average of working days, allowing for accrued interest. In calculating the yields for short-dated and medium-dated securities, redemption is assumed at the later date when price is below par and at the earlier date when price is above par. For 3½% War Loan, 1952 or after, a flat yield is taken, except that until 1952 redemption was assumed in that year when price was above par. For 2½% Consols a flat yield is taken throughout. Income tax is ignored in calculating the yields.

(2) Representative securities changed from time to time, namely:—*Short-dated*, 5% Conversion Loan, 1944-64 in 1938; 2½% National War Bonds, 1952-54 in 1945 to 1949; 2¼% Exchequer Stock, 1955 in 1950 to 1952; 2½% Funding Loan, 1956-61 in 1953 and 1954. *Medium-dated*, 4% Funding Loan, 1960-90 in 1938; 3% Savings Bonds, 1960-70 in 1945 to 1947; 2½% Savings Bonds, 1964-67 in 1948 to 1950; 3% Savings Bonds, 1965-75 in 1951 to 1954.

(3) Calculated from prices on the last Tuesday of each month. Annual figures are averages of these monthly figures, except for years before 1952, which relate to December. Yields are based on gross market prices without deduction of accrued interest for Ordinary shares, but calculated after deduction of accrued interest in the case of debentures and preference shares. The yields of fixed interest stocks have been calculated without allowance for redemption. Income tax is ignored in calculating the yields.

(4) Price indices are based on 29 December 1950=100.

Source: Bank of England and Actuaries' Investment Index

Money and bill rates⁽¹⁾

TABLE 318

Average of working days

Rate per cent.

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
Call money⁽²⁾												
January	·50	1·00	·50	·50	·50	·50	·50	·50	·75	2·00	1·75	.. ⁽³⁾
February	·50	1·00	·50	·50	·50	·50	·50	·50	·75	2·00	1·75	.. ⁽⁴⁾
March	·50	1·00	·50	·50	·50	·50	·50	·50	.. ⁽⁵⁾	2·00	1·75	2·75
April	·50	1·00	·50	·50	·50	·50	·50	·50	2·00	2·00	1·75	2·75
May	·50	1·00	·50	·50	·50	·50	·50	·50	2·00	2·00	.. ⁽⁶⁾	2·75
June	·50	1·00	·50	·50	·50	·50	·50	·50	2·00	2·00	1·25	2·75
July	·50	1·00	·50	·50	·50	·50	·50	·50	2·00	2·00	1·25	
August	·50	1·00	·50	·50	·50	·50	·50	·50	2·00	2·00	1·25	
September	·50	1·00	·50	·50	·50	·50	·50	·50	2·00	.. ⁽⁷⁾	1·25	
October	·50	.. ⁽⁸⁾	·50	·50	·50	·50	·50	·50	2·00	1·75	1·25	
November	·50	·50	·50	·50	·50	·50	·50	.. ⁽⁹⁾	2·00	1·75	1·25	
December	·50	·50	·50	·50	·50	·50	·50	·75	2·00	1·75	1·25	
Three months' prime bank bills⁽¹⁰⁾												
January	·53	1·03	·53	·53	·54	·56	·69	·69	1·50	3·00	2·19	.. ⁽¹¹⁾
February	·53	1·03	·53	·53	·56	·56	·69	·69	1·50	3·00	2·15	.. ⁽¹²⁾
March	·53	1·03	·53	·53	·56	·56	·69	·69	.. ⁽¹³⁾	3·00	2·16	3·81
April	·53	1·03	·53	·53	·56	·69	·69	·69	3·00	3·00	2·17	3·83
May	·53	1·03	·53	·53	·56	·63	·69	·69	3·00	3·00	.. ⁽¹⁴⁾	3·94
June	·59	1·03	·53	·53	·56	·63	·69	·69	3·00	3·00	1·66	3·99
July	·53	1·03	·53	·53	·56	·63	·69	·93	3·00	3·00	1·60	
August	·53	1·03	·53	·53	·56	·67	·69	1·00	3·00	3·00	1·61	
September	·91	1·03	·53	·53	·56	·69	·69	1·00	3·00	.. ⁽¹⁵⁾	1·64	
October	·69	.. ⁽¹⁶⁾	·53	·53	·56	·69	·69	1·00	3·00	2·19	1·62	
November	·66	·53	·53	·53	·56	·69	·69	.. ⁽¹⁷⁾	3·00	2·19	1·62	
December	·94	·53	·53	·53	·56	·69	·69	1·50	3·00	2·19	1·78	
Treasury bills⁽¹⁸⁾												
January	·505	1·005	·503	·503	·510	·521	·523	·512	·971	2·392	2·120	.. ⁽¹⁹⁾
February	·505	1·002	·506	·508	·504	·524	·525	·514	·995	2·420	2·065	.. ⁽²⁰⁾
March	·503	·997	·506	·507	·508	·522	·522	·512	.. ⁽²¹⁾	2·400	2·102	3·796
April	·511	1·007	·510	·511	·510	·514	·512	·511	2·350	2·409	2·090	3·803
May	·515	1·001	·506	·506	·506	·523	·515	·514	2·374	2·379	.. ⁽²²⁾	3·918
June	·590	1·001	·504	·506	·507	·523	·513	·512	2·426	2·368	1·613	3·968
July	·519	1·001	·505	·505	·506	·522	·512	·512	2·463	2·353	1·574	
August	·507	1·002	·506	·508	·509	·523	·513	·512	2·458	2·358	1·596	
September	·858	1·004	·508	·512	·512	·515	·515	·514	2·485	.. ⁽²³⁾	1·632	
October	·688	.. ⁽²⁴⁾	·507	·506	·507	·524	·513	·512	2·430	2·112	1·595	
November	·670	·505	·506	·508	·510	·524	·513	.. ⁽²⁵⁾	2·384	2·096	1·603	
December	·933	·499	·500	·511	·517	·518	·514	·980	2·409	2·108	1·786	

(1) The Bank Rate was 2% between January 1938 and 23 August 1939. Subsequent changes were:—24 August 1939 to 4%; 28 September 1939 to 3%; 26 October 1939 to 2%; 8 November 1951 to 2½%; 12 March 1952 to 4%; 17 September 1953 to 3½%; 13 May 1954 to 3%; 27 January 1955 to 3½%; 24 February 1955 to 4½%.

Source: Bank of England

(2) Clearing banks' minimum lending rate to the Discount Market against Treasury bills.

(3) 1·25 to 26 January; 1·75 from 27 January.

(4) 1·75 to 23 February; 2·75 from 24 February.

(5) ·75 to 11 March; 2·00 from 12 March.

(6) 1·75 to 12 May; 1·25 from 13 May.

(7) 2·00 to 16 September; 1·75 from 17 September.

(8) 1·00 to 20 October; ·50 from 22 October.

(9) ·50 to 7 November; ·75 from 8 November.

(10) Discount Market buying rate as quoted in *The Times*.

(11) 1·96 to 26 January; 2·34 from 27 January.

(12) 2·35 to 23 February; 3·77 from 24 February.

(13) 1·50 to 11 March; 3·00 from 12 March.

(14) 2·13 to 12 May; 1·75 from 13 May.

(15) 3·00 to 16 September; 2·50 on 17 September, declining thereafter to 2·19 on 30 September.

(16) 1·03 to 18 October; ·53 from 19 October.

(17) 1·00 to 7 November; 1·50 from 8 November.

(18) Weighted averages of weekly allotment rates.

(19) 7, 14 and 21 January, 1·960; 28 January, 2·331.

(20) 4, 11 and 18 February, 2·315; 25 February, 3·772.

(21) 7 March, 1·030; 14, 21 and 28 March, 2·332.

(22) 7 May, 2·045; 14, 21 and 28 May, 1·712.

(23) 4 and 11 September, 2·390; 18 and 25 September, 2·142.

(24) 5 and 12 October, 1·000; 19 and 26 October, ·507.

(25) 2 November, ·510; 9, 16, 23 and 30 November, ·917.

BANKING

Foreign exchange rates⁽¹⁾

TABLE 319

		1938	1945	1946	1947	1948	1949 ⁽²⁾	1950	1951	1952	1953	1954
New York	\$ to £	4.89	4.03	4.03	4.03	4.03	3.68	2.80	2.80	2.79	2.81	2.81
Montreal	\$ to £	4.92	4.45	4.24	4.03	4.03	3.76	3.04	2.95	2.73	2.77	2.73
Zurich	Francs to £	21.37	17.35	17.35	17.35	17.35	15.90	12.25	12.24	12.20	12.19	12.22
Paris	Francs to £	170.65	203.89 ⁽³⁾	480.00	480.00	879.73	1,053.06	980.00	979.74	981.48	982.76	981.64
Brussels	Francs to £	144.65 ⁽⁴⁾	176.63 ⁽³⁾	176.63	176.63	176.63	166.49	140.00	139.97	139.76	140.12	140.04
Amsterdam	Florins to £	8.89	10.69 ⁽³⁾	10.69	10.69	10.69	10.68	10.64	10.64	10.60	10.59	10.63
Frankfurt	Deutschemarks to £ .....	..	..	..	..	..	..	..	..	..	11.70 ⁽⁵⁾	11.73
Stockholm	Kronor to £ ...	19.40	16.90	15.77	14.49	14.49	14.49	14.49	14.48	14.49	14.52	14.53
Oslo	Kroner to £ ...	19.90	20.00 ⁽³⁾	20.00	20.00	20.00	20.00	20.00	20.00	19.99	19.99	20.01
Copenhagen	Kroner to £ ...	22.40	19.34 ⁽³⁾	19.34	19.34	19.34	19.34	19.34	19.34	19.34	19.35	19.41
Lisbon	Escudos to £ ...	110.18	100.00	100.00	100.00	100.00	94.70	80.50	80.50	80.10	80.01	80.00
Australia	£A to £100	125.00	125.00	125.00	125.00	125.00	125.00	125.00	125.00	125.00	125.00	125.00
New Zealand	£NZ to £100	124.10	124.38	124.38	124.38	115.53	100.38	100.38	100.38	100.38	100.38	100.38
South Africa	£SA to £100	100.13	100.13	100.00	100.00	100.00	100.00	100.00	100.00	99.88	99.88	99.88
Bombay	Pence per rupee	17.96	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00
Karachi	Pence per rupee	..	..	..	..	..	25.89 ⁽⁶⁾	25.89	25.89	25.89	25.89	25.89

(¹) Averages of daily mean Telegraphic Transfer rates, except for Australia, New Zealand and South Africa which are averages of daily selling Telegraphic Transfer rates.

Source: Bank of England

(²) The following changes took place during the year:—

New York: 4.03 to 19 September; 2.80 thereafter.

Montreal: 4.03 to 19 September; 3.08 thereafter.

Zurich: 17.35 to 19 September; 12.12 from 20 September to 10 October; 12.25 thereafter.

Paris: 1,062 to 26 April; 1,097 from 27 April to 20 September; 980 thereafter.

Brussels: 176.63 to 21 September; 140.00 thereafter.

Amsterdam: 10.69 to 20 September; 10.64 thereafter.

Lisbon: 100.00 to 7 August; 100.75 from 8 August to 21 September; 80.50 thereafter.

(³) Based on part of the year only.

(⁴) In 1938 rates were quoted in Belgas to £ (1 Belga=5 Francs).

(⁵) From 18 May.

(⁶) From 22 September.

National savings⁽¹⁾

(i) Receipts, repayments and interest

TABLE 320

Years ended 31 March

£ million

	1938/39	1945/46	1946/47	1947/48	1948/49	1949/50	1950/51	1951/52	1952/53	1953/54	1954/55
Total receipts	238.8	1,094.9	1,123.5	997.8	815.8	775.0	820.8	931.2	980.5	1,030.7	1,166.3
Total repayments	208.9	617.3	799.0	808.9	789.0	846.7	911.7	1,016.4	1,102.6	1,090.7	1,105.9
Net receipts	29.9	477.6	324.5	188.9	26.8	-71.7	-90.9	-85.2	-122.1	-60.0	60.4
Receipts:											
National Savings Certificates...	23.9	197.6	187.3	223.8	119.0	102.5	132.0	156.1	159.4	154.1	182.7
Defence Bonds	—	221.6	209.8	68.8	39.9	24.4	27.5	56.7	71.7	64.9	95.3
Post Office Savings Bank	144.7	458.6	464.7	426.2	371.9	349.4	335.4	341.9	346.2	352.6	374.8
Trustee Savings Banks	70.2	217.1	261.8	279.0	285.0	298.7	325.9	376.5	403.2	459.1	513.5
Repayments:											
National Savings Certificates ⁽²⁾	28.3	96.8	138.9	135.2	125.6	125.9	137.5	136.3	138.6	135.0	136.9
Defence Bonds ⁽³⁾	—	22.9	36.3	41.1	46.3	43.0	48.2	71.4	83.0	64.6	45.3
Post Office Savings Bank	119.1	337.2	415.7	404.7	374.5	410.2	416.1	438.0	463.1	440.2	433.8
Trustee Savings Banks	61.5	160.4	208.1	227.9	242.6	267.6	309.9	370.7	417.9	450.8	489.9
Estimated accrued interest less interest paid on National Savings Certificates	6.5	37.1	31.4	34.6	36.5	33.2	28.4	26.4	20.6	22.5	21.9
Interest credited to accounts in:											
Post Office Savings Bank	11.8	39.5	45.1	47.4	47.7	47.7	45.8	46.0	44.5	42.7	41.9
Trustee Savings Banks	5.8	13.8	15.4	16.9	18.6	19.9	21.1	21.7	23.2	23.4	25.0

(ii) Amounts remaining invested

TABLE 320 (continued)

At 31 March in each year

£ million

	1939	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
Total	1,491.1	5,585.1	5,997.1	6,069.2	6,101.9	6,126.7	6,130.8	6,094.3	6,020.9	6,008.7	6,126.2
National Savings Certificates:											
Principal	381.5	1,603.7	1,673.0	1,741.5	1,737.2	1,713.4	1,709.7	1,725.7	1,748.6	1,767.6	1,813.6
Accrued interest	137.4	296.5	327.9	362.5	399.0	432.2	460.6	487.0	507.6	530.1	552.0
Post Office Savings Bank ⁽⁴⁾	523.7	1,875.3	1,981.0	1,963.9	1,973.4	1,960.7	1,926.2	1,872.5	1,802.3	1,756.3	1,739.3
Trustee Savings Banks ⁽⁴⁾⁽⁵⁾	242.9	626.0	695.6	764.1	825.7	876.7	913.8	941.3	949.9	981.6	1,030.2
Stock on the Post Office Register ⁽⁶⁾	205.6	1,183.6	1,319.6	1,237.0	1,166.6	1,143.7	1,120.5	1,067.8	1,012.5	973.1	991.1

(1) National Savings Certificates and Defence Bonds: Figures represent Exchequer receipts and repayments, except in 1938/39.
 Post Office Savings Bank: The figures exclude Service release benefits and withdrawals from Service release benefit accounts up to March 1949.

(2) Repayments of principal only.

(3) Excluding repayments on maturity. These amounted to £38.4 million in 1953/54 and to £28.8 million in 1954/55.

(4) Including accrued interest.

(5) Ordinary and Special Investment Departments.

(6) At nominal value.

Source: National Savings Committee, General Post Office and National Debt Office

INSURANCE

Income and outgoings of life assurance companies

(i) Companies established in the United Kingdom: Ordinary business

TABLE 321

£ thousand

	1938 ⁽¹⁾	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
All business											
Income:											
Total	141,719	151,273	164,888	192,929	206,622	225,232	239,203	260,787	297,930	324,204	353,290
Premiums	91,330	103,270	109,050	121,315	140,944	156,580	171,278	188,560	212,604	234,197	253,453
Consideration for annuities	10,747	6,199	8,446	13,218	17,910	16,401	14,565	15,340	19,786	19,412	21,279
Interest, etc. (less tax)	39,003	37,949	39,761	42,871	45,442	48,346	51,668	55,518	62,356	68,658	76,177
Miscellaneous	638	3,855	7,631	15,525	2,326	3,905	1,692	1,369	3,184	1,937	2,381
Outgoings:											
Total	102,298	111,419	114,455	123,110	129,263	137,617	149,584	158,948	186,434	196,854	188,859
Claims paid and outstanding	64,326	81,329	79,493	79,292	81,382	82,683	88,011	92,456	93,574	96,869	100,418
Surrenders	9,249	5,141	7,032	11,682	11,583	13,696	15,859	17,903	21,515	26,027	30,029
Annuities	8,920	9,310	9,421	10,032	10,728	11,487	11,891	12,391	13,052	14,126	14,659
Cash bonuses and reduction of premiums	1,803	656	735	1,432	958	867	961	1,391	1,549	1,101	1,458
Commission	4,667	4,250	4,662	6,850	8,047	8,562	8,742	9,569	11,093	11,794	12,604
Expenses of management and transfers to staff pension funds	8,587	7,982	9,167	11,408	14,010	15,661	16,835	17,362	19,918	21,757	23,125
Shareholders' surplus and transfers to profit and loss account	1,784	1,034	1,631	1,503	1,297	1,328	1,745	1,490	2,824	1,868	2,157
Miscellaneous, including transfers to investment reserve, etc.	2,960	1,717	2,314	911	1,258	3,333	5,540	6,386	22,909	23,312	4,409
Life and annuity funds at end of year ...	1,022,503	1,193,138	1,244,223	1,313,623	1,391,328	1,478,442	1,573,375	1,674,604	1,786,628	1,913,979	2,078,309
Business within the United Kingdom											
Income:											
Premiums	83,928	94,446	99,011	109,704	127,315	141,336	153,190	168,657	190,029	207,848	223,908
Consideration for annuities	10,369	5,782	7,967	12,509	16,310	15,420	13,427	14,526	19,029	18,528	19,920
Outgoings:											
Claims paid and outstanding	60,211	76,203	73,948	73,439	75,684	76,652	81,407	86,023	86,635	89,805	92,496
Surrenders	8,410	4,561	6,461	10,843	10,562	12,205	14,074	15,785	19,028	23,121	26,498
Annuities	8,641	8,980	9,069	9,633	10,290	11,007	11,337	11,741	12,323	13,271	13,698
Cash bonuses and reduction of premiums	1,678	619	647	1,287	845	753	879	1,250	1,377	941	1,263
Commission	4,028	3,541	3,781	5,715	6,812	7,259	7,219	7,893	9,125	9,591	10,175

(¹) Excluding figures for one company wholly engaged in reinsurance business.

(ii) Companies established out of the United Kingdom: Ordinary business

TABLE 321 (continued)

£ thousand

	1938	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
All business											
Income: Total	214,529	263,165	292,883	314,354	507,746	387,662	1,024,779	881,631	629,191	669,275	710,236
Outgoings: Total	150,819	152,261	157,219	244,205	201,647	232,003	332,055	353,077	385,090	402,333	435,578
Funds at end of year	1,227,364	1,682,814	1,817,361	1,900,285	2,207,646	2,390,470	3,119,105	3,657,039	3,901,169	4,168,435	4,461,822
Business within the United Kingdom											
Income:											
Premiums	6,484	7,316	7,778	8,596	9,861	11,196	11,857	12,864	14,185	15,419	16,712
Consideration for annuities	1,002	908	1,330	2,052	1,675	1,450	1,223	960	1,342	1,701	1,346
Outgoings:											
Claims paid and outstanding	3,811	5,824	5,915	5,757	5,721	6,195	6,893	7,303	6,944	6,588	6,578
Surrenders	973	450	523	776	787	1,047	1,263	1,420	1,676	2,037	2,204
Annuities	1,604	1,445	1,582	1,502	1,489	1,541	1,520	1,566	1,549	1,636	1,645
Cash bonuses and reduction of premiums	630	568	611	462	615	501	764	890	964	1,041	1,145
Commission	462	472	521	822	1,029	1,172	1,124	1,555	1,203	1,235	1,305

Source: Board of Trade

Income and outgoings of life assurance companies (continued)
(iii) Companies established in the United Kingdom: Industrial business⁽¹⁾

TABLE 321 (continued)

£ thousand

	1938	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Income:											
Total	74,302	94,790	111,626	113,759	114,456	121,773	126,766	131,072	138,224	144,370	152,705
Premiums	57,997	75,701	79,392	83,562	91,161	97,103	100,334	103,474	108,211	111,972	116,641
Interest, etc. (gross)	16,129	19,038	20,359	22,354	22,826	23,927	25,942	27,395	29,985	32,384	35,547
Miscellaneous	176	51	11,875	7,842	469	743	489	203	28	14	517
Outgoings:											
Total	52,335	65,828	69,711	71,965	78,971	85,874	95,681	99,186	116,856	122,684	112,757
Claims paid and outstanding	25,152	38,359	39,154	40,604	42,340	44,253	48,053	49,435	56,026	56,354	57,529
Surrenders	4,634	1,059	1,723	3,068	3,670	5,468	6,836	8,517	9,587	10,359	10,806
Expenses of management	18,079	21,624	22,261	25,252	27,186	27,817	29,141	30,153	33,256	34,478	35,620
Shareholders' surplus	1,933	1,449	1,450	1,519	2,200	1,971	1,858	1,965	1,686	1,738	1,821
Miscellaneous (including income tax)	2,537	3,337	5,123	1,522	3,575	6,364	9,793	9,116	16,301	19,755	6,981
Industrial assurance funds at end of year	359,219	484,936	526,851	568,645	604,130	640,029	671,114	703,000	724,854	746,540	786,488

⁽¹⁾ The figures relate to calendar years except for two companies whose accounting year ends in March of the following year.

Source: Office of the Industrial Assurance Commissioner

New life assurances (ordinary business)

TABLE 322

£ thousand

	1938 ⁽¹⁾	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Companies established in the United Kingdom											
All business:											
Number of policies (Thousands)	604	369	378	675	759	674	638	642	708	697	699
Sum assured	253,806	176,450	201,750	398,423	517,257	511,653	526,842	580,988	686,192	712,122	749,891
Single premiums	3,742	2,440	3,335	3,928	4,822	4,540	3,390	3,774	3,925	3,788	4,600
Yearly renewal premiums	8,578	7,633	8,420	16,302	20,916	20,158	20,709	22,755	27,710	26,733	26,770
Business within the United Kingdom:											
Number of policies (Thousands)	544	325	324	604	683	594	556	555	612	599	594
Sum assured	227,755	150,131	170,492	353,824	466,833	456,586	461,856	505,389	592,905	606,918	626,995
Single premiums	3,513	1,929	3,038	3,575	4,273	4,024	2,959	3,272	3,412	3,278	3,869
Yearly renewal premiums	7,614	6,593	7,201	14,646	19,130	18,142	18,369	20,267	24,587	23,489	22,952
Companies established out of the United Kingdom											
Business within the United Kingdom:											
Number of policies (Thousands)	23	16	16	30	38	39	36	35	37	37	37
Sum assured	15,469	13,500	14,717	28,807	39,257	43,609	42,284	46,111	48,690	47,620	53,357
Single premiums	297	184	349	260	281	318	122	81	184	79	307
Yearly renewal premiums	540	583	660	1,252	1,693	1,876	1,783	1,811	2,325	1,801	1,929

⁽¹⁾ Excluding figures for one company wholly engaged in reinsurance business.

Source: Board of Trade

INSURANCE

Life assurances in force (ordinary business)⁽¹⁾

Companies established within the United Kingdom

TABLE 323

(i) Number of assurances or annuities

Thousands

	1937 ⁽²⁾	1945	1946	1947	1948	1949	1950	1951	1952	1953
Policies without profits										
Total	1,192	1,623	1,670	1,713	1,757	1,841	2,018	2,177	2,267	2,334
Whole life	323	397	402	407	408	424	441	451	455	467
Endowments and endowment assurances...	622	876	922	952	982	1,029	1,144	1,272	1,353	1,375
Joint life, joint life endowment and last survivor assurances	5	6	6	6	5	5	5	6	6	6
Other	243	344	340	348	361	384	428	448	454	486
Policies with profits										
Total	4,787	4,910	5,089	5,252	5,352	5,391	5,499	5,565	5,652	5,672
Whole life	700	589	583	579	576	588	603	610	625	632
Endowment and endowment assurances...	4,020	4,227	4,412	4,578	4,680	4,712	4,819	4,879	4,951	4,951
Joint life, joint life endowment and last survivor assurances	36	50	50	48	45	43	41	40	35	33
Other	30	43	44	48	51	48	36	36	41	56
Annuities										
Immediate	114	132	135	137	140	141	143	150	152	153
Deferred	220	454	525	564	620	678	729	820	872	910

(ii) Sum assured or annuity per annum

£ million

TABLE 323 (continued)

	1937 ⁽²⁾	1945	1946	1947	1948	1949	1950	1951	1952	1953
Policies without profits										
Total	696.8	1,025.6	1,110.2	1,169.1	1,241.6	1,379.7	1,617.4	1,990.7	2,143.5	2,341.5
Whole life	207.5	262.5	270.0	276.9	282.9	300.9	326.0	349.3	362.1	383.2
Endowments and endowment assurances...	212.9	336.1	376.9	405.3	436.8	489.6	611.4	803.7	888.5	945.0
Joint life, joint life endowment and last survivor assurances	2.4	2.8	2.8	2.8	2.9	2.9	3.2	3.6	3.7	3.8
Other	273.9	424.2	460.4	484.1	519.2	586.3	676.8	834.1	889.2	1,009.5
Policies with profits										
Total	1,443.0	1,564.2	1,691.3	1,819.8	1,940.6	2,058.0	2,220.5	2,352.0	2,512.7	2,612.0
Whole life	395.7	351.3	355.3	360.1	367.7	389.4	417.4	441.3	473.4	501.2
Endowments and endowment assurances...	1,007.9	1,155.6	1,273.6	1,393.4	1,503.3	1,582.9	1,726.1	1,832.8	1,932.5	1,995.3
Joint life, joint life endowment and last survivor assurances	6.6	8.4	8.9	9.0	8.9	8.8	9.3	9.4	8.9	8.8
Other	32.8	48.9	53.5	57.4	60.6	76.9	67.7	68.5	97.9	106.7
Annuities										
Immediate	8.2	9.6	10.3	10.5	10.8	11.1	11.4	12.9	13.8	14.7
Deferred	12.6	31.5	43.4	45.7	51.3	72.1	80.5	130.8	150.8	175.0

(¹) The figures for each year show the total number and amount of the policies in force at the date of the last valuation of each company, which may have been at any time within the preceding five years. In the case of policies with profits the "sum assured" includes reversionary bonuses in force at the date of valuation but excludes any further bonuses allotted as a result of that valuation.

(²) Excluding figures for one company wholly engaged in reinsurance business.

Source: Board of Trade

Insurance business other than life

Revenue accounts of companies established within the United Kingdom

TABLE 324

(i) Accident insurance business

£ thousand

	1938	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Income:											
Funds at beginning of year.....	4,107	4,941	5,251	5,440	6,332	7,168	7,925	9,663	9,843	10,749	11,873
Premiums (less reinsurances)	4,615	4,704	5,106	6,205	7,735	8,563	9,602	10,486	12,965	14,516	16,646
Interest (less tax)	85	80	80	85	72	74	76	61	80	87	81
Miscellaneous ⁽¹⁾	786	919	915	1,082	1,209	601	291	39	23	39	582
Outgoings.....	9,593	10,644	11,353	12,812	15,348	16,406	17,894	20,229	22,911	25,392	29,182
Payments under policies ⁽²⁾	2,295	1,779	1,973	2,198	2,836	3,561	3,858	4,642	5,413	6,358	7,551
Commission	911	907	995	1,256	1,567	1,708	2,002	2,360	2,668	3,032	3,388
Expenses of management.....	992	921	959	1,216	1,481	1,600	1,757	1,989	2,304	2,561	2,884
Miscellaneous ⁽¹⁾	1,217	1,877	1,935	1,974	2,300	1,959	1,537	1,398	1,772	1,571	1,446
Funds at end of year:											
Unexpired risks	1,483	1,545	1,656	2,063	2,613	2,835	3,973	4,503	4,638	5,205	6,010
Estimate for outstanding claims.....	954	1,087	1,204	1,330	1,625	1,700	2,032	2,287	2,624	2,963	4,016
Additional reserve.....	1,741	2,529	2,630	2,775	2,926	3,043	2,735	3,050	3,492	3,702	3,887

(ii) Capital redemption, sinking fund, etc., business

TABLE 324 (continued)

£ thousand

	1938	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Income:											
Funds at beginning of year.....	33,821	34,885	34,954	35,021	39,586	47,836	53,918	58,692	62,962	67,745	69,839
Premiums (less reinsurances)	3,391	1,772	2,273	3,200	3,355	3,245	2,071	2,145	2,038	1,799	1,830
Consideration for annuities.....	42	409	1,388	3,781	7,847	6,363	6,022	6,120	7,576	4,995	5,728
Interest (less tax)	1,242	1,141	1,097	1,198	1,406	1,598	1,831	1,982	2,262	2,319	2,547
Miscellaneous ⁽¹⁾	128	77	169	37	30	27	60	22	144	18	32
Outgoings.....	38,623	38,283	39,882	43,237	52,224	59,068	63,902	68,961	74,981	76,877	79,976
Claims, maturities and surrenders.....	2,443	3,003	4,397	2,967	2,839	2,737	2,218	2,492	2,596	2,372	2,912
Annuities certain	88	145	207	423	1,067	1,821	2,454	2,978	3,588	4,183	4,558
Commission	37	13	25	81	111	91	74	74	98	68	67
Expenses of management.....	105	79	101	143	205	212	212	250	288	321	342
Miscellaneous ⁽¹⁾	285	95	131	37	168	289	252	373	666	403	442
Funds at end of year	35,666	34,948	35,021	39,586	47,834	53,918	58,692	62,794	67,745	69,530	71,655

(iii) Fire insurance business

TABLE 324 (continued)

£ thousand

	1938	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Income:											
Funds at beginning of year.....	46,776	48,495	51,324	53,593	62,374	72,734	82,504	97,901	108,563	118,906	126,095
Premiums.....	49,532	65,054	71,777	88,285	108,626	127,606	146,180	168,477	190,520	202,660	205,500
Interest (less tax)	484	191	138	157	126	127	139	153	162	202	246
Miscellaneous ⁽¹⁾	189	409	267	342	1,585	880	9,824	3,854	2,478	482	703
Outgoings.....	96,981	114,150	123,506	142,377	172,711	201,347	238,647	270,385	301,723	322,250	332,544
Claims paid and outstanding	20,585	29,500	32,745	38,368	53,454	57,501	61,917	72,292	79,394	87,264	93,382
Commission	10,185	13,424	15,303	19,455	23,849	27,791	31,436	37,457	41,910	44,965	45,932
Expenses of management.....	13,133	13,948	14,368	17,021	20,603	24,034	28,013	31,635	36,181	39,863	41,939
Miscellaneous ⁽¹⁾	7,689	6,423	8,039	7,435	5,380	13,095	20,518	20,346	25,512	24,456	22,367
Funds at end of year:											
Unexpired risks	20,260	26,629	29,715	36,522	44,747	52,344	62,621	72,434	82,191	86,895	89,083
Additional reserve.....	25,129	24,226	23,336	23,576	24,678	26,582	34,142	36,221	36,535	38,807	39,841

⁽¹⁾ Mainly transfers to or from profit and loss account.
⁽²⁾ Including medical and legal expenses.

Source: Board of Trade

INSURANCE

Insurance business other than life (continued)

Revenue accounts of companies established within the United Kingdom (continued)

TABLE 324 (continued)

(iv) Marine, aviation and transit insurance business⁽¹⁾

£ thousand

	1938	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Income:											
Funds at beginning of year	17,160	41,446	43,271	47,847	49,432	57,248	69,157	82,151	88,455	96,017	101,401
Premiums (less commission)	12,848	26,346	22,618	27,145	40,870	50,526	55,618	58,367	67,991	73,049	66,496
Interest (less tax)	135	103	52	103	335	667	3,790	989	839	905	1,230
Miscellaneous ⁽²⁾	509	13	192	315							
Outgoings	30,653	67,909	66,133	75,410	90,637	108,442	128,565	141,507	157,285	169,971	169,127
Claims	10,796	16,358	15,376	15,904	25,100	31,152	36,099	40,074	47,317	54,982	54,973
Expenses of management	1,560	2,022	2,193	2,691	3,151	3,649	4,111	4,615	5,240	5,723	5,736
Miscellaneous ⁽²⁾	611	6,388	7,522	8,660	6,388	5,286	6,281	8,271	9,302	8,247	6,831
Funds at end of year	17,685	43,141	41,043	48,155	55,998	68,355	82,074	88,547	95,426	101,019	101,587

(v) Motor vehicle insurance business

TABLE 324 (continued)

£ thousand

	1938	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Income:											
Funds at beginning of year	15,753	11,684	12,427	15,330	21,321	26,326	31,890	39,047	43,682	50,532	59,782
Premiums	37,897	26,405	33,828	46,901	61,474	70,734	84,690	102,708	119,420	142,156	155,279
Interest (less tax)	216	102	84	104	102	101	95	143	103	258	162
Miscellaneous ⁽²⁾	308	75	880	3,789	3,973	1,346	3,284	1,744	6,235	4,167	980
Outgoings.....	54,174	38,265	47,220	66,124	86,870	98,507	119,959	143,642	169,441	197,113	216,203
Claims paid and outstanding.....	21,607	12,538	17,202	27,063	36,808	41,244	47,323	61,406	76,319	86,355	91,672
Commission	6,958	4,912	6,139	8,746	11,406	12,345	15,020	18,492	21,705	25,861	27,725
Expenses of management	7,730	5,410	6,603	8,795	11,100	12,636	14,974	17,323	19,635	22,864	24,630
Miscellaneous ⁽²⁾	1,856	2,988	1,964	932	1,101	2,102	4,397	2,843	1,403	2,317	6,949
Funds at end of year:											
Unexpired risks	15,002	10,717	13,801	19,027	24,862	28,637	35,533	40,939	47,726	56,789	61,915
Additional reserve	1,022	1,701	1,511	1,561	1,593	1,543	2,712	2,639	2,653	2,926	3,312

(vi) Miscellaneous insurance business⁽³⁾

TABLE 324 (continued)

£ thousand

	1938	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Income:											
Funds at beginning of year	31,592	43,241	46,571	48,282	53,490	53,027	54,678	57,603	59,379	55,780	62,180
Premiums (less reinsurances)	34,066	48,239	49,861	57,992	73,150	73,898	75,578	85,782	97,064	111,569	122,494
Interest (less tax)	314	259	214	230	249	229	220	181	212	220	766
Miscellaneous ⁽²⁾	527	964	759	611	1,061	436	2,957	857	1,707	888	531
Outgoings.....	66,499	92,703	97,405	107,115	127,950	127,589	133,433	144,423	158,361	168,457	185,971
Claims paid and outstanding.....	17,171	23,620	26,230	30,862	37,477	40,856	39,749	44,993	52,149	59,166	66,031
Commission	5,440	6,777	7,129	8,638	10,744	11,681	12,840	14,805	16,808	19,373	20,937
Expenses of management	7,547	9,554	9,945	10,885	13,495	13,800	14,010	15,494	17,217	19,266	20,943
Miscellaneous ⁽²⁾	4,943	6,320	5,758	4,206	5,836	7,857	10,412	9,520	8,863	8,473	9,695
Funds at end of year:											
Unexpired risks	22,465	38,113	40,404	44,555	52,236	45,262	46,636	44,428	48,709	45,820	50,355
Additional reserve	8,933	8,318	7,939	7,969	8,162	8,133	9,786	15,183	14,615	16,358	18,010

⁽¹⁾ Before 1946, marine insurance business only.

⁽²⁾ Mainly transfers to or from profit and loss account.

⁽³⁾ Including employers' liability insurance.

Source: Board of Trade

Balance sheets

Assurance companies (life and other) established within the United Kingdom⁽¹⁾

TABLE 325

£ thousand

	1937	1945	1946	1947	1948	1949	1950	1951	1952	1953
Liabilities										
Total	1,744,748	2,374,166	2,526,273	2,717,847	2,903,954	3,148,200	3,370,295	3,589,682	3,809,183	4,086,841
Capital paid up	49,256	53,411	57,188	56,597	56,910	57,525	58,056	59,266	60,955	64,943
Life and annuity funds ⁽²⁾	1,321,705	1,771,074	1,882,268	1,995,459	2,118,492	2,244,489	2,377,604	2,511,482	2,660,519	2,864,797
Other insurance funds	151,539	198,683	227,761	267,590	293,097	342,989	373,284	406,664	431,616	454,017
General and investment reserve funds	83,303	117,047	110,816	114,898	126,084	137,769	153,101	175,467	186,957	194,862
Profit and loss	29,292	33,204	33,486	34,316	42,703	45,195	50,116	49,486	54,259	59,603
Outstanding claims:										
Life	6,785	15,556	13,957	13,680	12,835	13,566	14,514	14,154	13,567	13,298
General	39,303	69,277	73,046	93,116	108,432	131,692	150,413	168,097	192,165	206,404
Outstanding accounts, sundry creditors, etc.	63,565	115,914	127,751	142,191	145,401	174,975	193,207	205,066	209,145	228,917
Assets										
Total	1,744,748	2,374,166	2,526,273	2,717,847	2,903,954	3,148,200	3,370,295	3,589,682	3,809,183	4,086,841
Mortgages	191,276	149,582	149,197	163,819	187,968	215,401	258,454	310,922	362,391	395,864
Loans on public rates, municipal and county securities, public boards (United Kingdom)	121,071	122,835	124,140	125,339	104,528	101,802	96,816	99,782	98,836	98,468
Loans on policies and personal security	51,288	27,225	25,791	25,593	26,493	28,807	31,360	34,840	41,557	46,307
British government securities ...	373,556	983,502	1,007,414	976,520	1,131,443	1,166,656	1,166,597	1,139,551	1,145,504	1,212,716
Other Commonwealth governments, provincial and municipal securities	115,538	99,199	101,973	106,894	112,915	129,461	146,085	149,835	159,564	169,136
Foreign governments, provincial and municipal securities	92,000	109,010	112,062	128,745	142,900	174,034	184,926	195,913	209,288	217,237
Debentures	280,068	252,352	259,593	283,003	249,097	268,532	329,440	372,861	410,499	463,589
Stocks and shares, preference and guaranteed	143,064	169,968	200,107	243,274	223,466	245,028	256,695	265,883	264,378	279,146
Stocks and shares, ordinary	172,505	205,489	241,685	292,233	306,498	340,768	373,259	411,787	456,401	506,800
Land, house property, ground rent, office furniture, etc.	96,553	110,944	118,320	135,240	151,033	174,276	196,767	229,050	256,903	285,744
Life interests and reversions	6,947	5,336	5,711	5,658	5,845	6,648	6,577	6,539	6,845	7,056
Agents' balances, outstanding premiums, outstanding interest, accrued interest, etc.	57,779	83,914	107,819	139,808	157,314	181,796	204,910	238,340	251,963	260,405
Cash and stamps	41,402	53,414	71,578	90,717	103,525	114,058	117,418	133,225	143,543	140,658
Establishment expenses, purchase of business, etc.	1,701	1,396	883	1,004	929	933	991	1,154	1,511	3,715

⁽¹⁾ Figures for the years 1938 to 1944 are not available.⁽²⁾ Including industrial assurance funds.

Source: Board of Trade

INSURANCE

Returns of industrial assurances taken up and discontinued

TABLE 326

Great Britain

Thousands

	Industrial assurance companies ⁽¹⁾					Collecting societies ⁽²⁾				
	1949	1950	1951	1952	1953	1949	1950	1951	1952	1953
Paying										
Assurances taken up during year	4,893	4,435	4,691	4,690	4,616	1,561	1,403	1,468	1,419	1,400
Assurances discontinued during year:										
Claims on death	1,305	1,276	1,383	1,189	1,203	497	487	526	464	472
Claims on maturity	724	741	812	845	805	76	80	85	95	93
Surrender for cash	961	1,046	1,016	1,098	1,076	203	207	199	219	197
Conversion to free policies:										
For full sums assured	359	315	313	328	348	136	119	105	106	108
For reduced sums assured	1,087	980	859	841	805	455	396	329	338	340
Forfeiture without grant of free policy or cash surrender value	1,189	1,002	878	858	849	362	366	304	331	309
Assurances in force at end of year	76,297	75,371	74,891	74,422	73,951	26,249	25,994	25,813	25,677	25,570
Free										
Assurances converted to free policies during year	1,446	1,295	1,172	1,169	1,153	591	515	434	443	448
Assurances discontinued during year:										
Claims on death	378	403	456	395	419	117	124	139	125	135
Claims on maturity	45	65	69	67	69	1	1	1	1	1
Surrender for cash	296	629	728	690	689	25	92	127	133	152
Assurances in force at end of year	14,902	15,096	15,047	15,064	15,040	6,166	6,456	6,591	6,774	6,941

(¹) Industrial assurance companies incorporated in Great Britain.

Source: Office of the Industrial Assurance Commissioner

(²) Collecting societies registered in Great Britain.

Friendly societies⁽¹⁾

TABLE 327

	1938	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Number of societies, orders and branches⁽²⁾											
.....	19,600	18,708	18,535	18,293	17,958	16,933	15,968	15,226	14,353	13,734	13,172
Number of members⁽²⁾ (Thousands)											
Total	8,491	8,736	8,720	8,670	8,608	7,811	7,253	6,980	6,794	6,715	6,535
Societies without branches	5,630	6,023	6,033	6,028	6,026	5,506	5,148	5,006	4,931	4,923	4,819
Orders and branches	2,861	2,713	2,687	2,642	2,582	2,304	2,105	1,973	1,863	1,792	1,716
Benefits paid (£ thousand)											
Sickness pay:											
Total	5,364	5,574	5,575	5,631	5,384	5,039	5,474	5,425	5,573	5,091	5,345
Societies without branches	2,752	3,301	3,269	3,327	3,174	2,989	3,324	3,326	3,483	3,202	3,420
Orders and branches	2,612	2,272	2,306	2,304	2,210	2,050	2,150	2,098	2,090	1,889	1,925
Sums at death:											
Total	1,584	1,833	1,801	1,781	1,808	1,713	1,840	1,846	1,997	1,828	1,915
Societies without branches	938	1,200	1,184	1,192	1,207	1,164	1,256	1,270	1,381	1,273	1,355
Orders and branches	646	633	618	589	601	548	584	576	616	555	560
Other benefits:											
Societies without branches	5,283	5,558	6,268	7,236	7,658	9,010	8,314	7,782	7,636	7,616	7,788
Total funds⁽²⁾ (£ thousand)	151,613	186,737	192,829	197,975	203,730	206,242	207,691	209,770	212,238	216,519	220,883

(¹) Excluding collecting societies.

(²) At end of year.

Source: Registry of Friendly Societies

INSURANCE AND JOINT STOCK COMPANIES

Collecting societies

TABLE 328

£ thousand

	1938	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953
Income:											
Total	19,007	24,821	25,967	27,768	30,551	32,142	34,093	35,006	36,363	38,013	39,620
Premiums	15,495	20,248	20,998	22,477	24,431	26,248	27,610	28,242	29,331	30,383	31,409
Interest	3,472	4,537	4,857	5,188	5,558	5,823	6,313	6,722	6,952	7,568	8,114
Miscellaneous	40	36	112	103	561	71	170	41	80	62	98
Outgoings:											
Total	14,083	16,263	17,067	18,674	19,780	20,927	23,266	23,898	25,496	30,631	26,982
Claims	6,189	8,645	8,934	9,176	9,785	10,122	11,260	11,781	13,290	13,238	13,890
Cash bonuses	703	55	36	315	470	285	131	114	113	99	112
Surrenders	638	233	364	644	817	1,179	1,447	1,660	1,726	1,986	2,057
Expenses of management	6,084	6,726	7,186	8,179	8,414	9,001	9,961	9,423	9,628	10,631	9,969
Miscellaneous	469	603	547	359	296	340	467	921	739	4,676	953
Funds at end of year	84,837	125,851	134,685	143,788	154,555	165,746	176,561	187,646	197,881	205,232	217,863

Source: Office of the Industrial Assurance Commissioner

Joint stock companies

TABLE 329

TABLE 329

	Registered companies with a share capital in existence at the end of the year				Companies registered during the year		Companies entering into liquidation during the year ⁽³⁾
	Public	Private	Public	Private	Number ⁽¹⁾	Total nominal share capital ⁽²⁾	
	Number		Paid up capital £ million			£ million	Number
1938	14,483	144,846	4,117	1,919	13,365	75·8	3,371
1945	13,288	180,667	4,044 ⁽⁴⁾	1,929 ⁽⁴⁾	11,096	91·8	1,237
1946	13,287	202,803	4,078	1,923	25,464	135·9	2,013
1947	13,284	220,974	4,131	2,001	21,952	197·9	2,685
1948	12,988	228,140	3,906	2,071	16,522	120·1	3,036
1949	12,187	234,170	3,876	2,126	14,597	83·6	3,337
1950	12,032	238,154	3,921	2,233	14,049	76·3	3,326
1951	11,891	247,180	3,917	2,305	13,666	97·5	2,965
1952	11,695	254,021	3,995	2,369	12,415	53·4	3,326
1953	11,553	261,981	4,088	2,391	13,454	88·5	3,242
1954	11,457	272,497	4,188	2,473	16,020	78·4	3,386

⁽¹⁾ Including companies not having a share capital.

⁽²⁾ Excluding increases of capital after registration.

⁽³⁾ The figures represent net totals—that is, deductions have been made in respect of voluntary liquidations stayed, winding-up orders subsequently made, etc.

⁽⁴⁾ Great Britain only for 1945 and 1946.

Source: Board of Trade and Ministry of Commerce, Northern Ireland

OTHER FINANCIAL INSTITUTIONS

Industrial and provident societies⁽¹⁾

TABLE 330 Great Britain

	Unit	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Number of societies	Number	5,682	5,445	5,629	5,777	5,981	6,112	6,204	6,246	6,365	6,415	6,438
Number of members	Thousands	9,630	10,741	11,372	11,717	12,036	12,294	12,586	12,814	13,017	13,177	13,467
Assets	£ thousand	360,693	557,703	605,621	640,804	666,292	682,995	716,155	725,051	728,390	750,416	796,054

(¹) The annual returns from which these figures are derived are made up to dates varying between September of the year shown and January of the following year.

Source: Registry of Friendly Societies

Co-operative trading societies⁽¹⁾

TABLE 331 Great Britain

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Number of societies											
General trading societies:											
Retail societies	1,124	1,128	1,129	1,118	1,113	1,115	1,110	1,109	1,107	1,101	1,094
Principal wholesale societies ⁽²⁾	3	3	3	3	3	3	3	3	3	3	3
Other wholesale and productive societies	117	158	169	179	186	182	182	175	177	179	184
Agricultural and fishing trading societies	482	451	457	455	467	465	471	466	463	460	460
Number of members (Thousands)											
General trading societies:											
Retail societies	8,338.9	9,267.8	9,574.1	9,805.3	10,020.5	10,253.4	10,527.6	10,744.6	10,931.5	11,065.4	11,316.3
Principal wholesale societies ⁽²⁾	1.8	1.5	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.4
Other wholesale and productive societies	22.2	41.2	50.2	52.5	53.4	54.8	56.0	57.5	58.0	57.8	58.4
Agricultural and fishing trading societies	138.5	168.1	176.9	187.6	201.6	215.9	230.3	243.3	250.7	257.9	270.2
Sales (£ million)											
General trading societies:											
Retail societies ⁽³⁾	261.5	356.5	394.6	434.2	489.9	534.4	599.9	649.8	704.2	747.9	774.4
Principal wholesale societies ⁽²⁾	153.5	223.7	251.9	275.9	311.3	359.4	394.3	439.1	484.8	508.5	486.4
Other wholesale and productive societies	8.0	14.0	15.5	17.2	20.0	22.3	24.4	27.3	29.9	30.8	33.4
Agricultural and fishing trading societies	19.6	34.4	37.0	40.6	50.9	66.4	83.3	94.2	102.9	113.0	126.3
Share and loan capital⁽⁴⁾ (£ thousand)											
General trading societies:											
Retail societies	211,594	325,661	342,978	349,527	351,176	349,403	345,496	339,758	335,737	336,622	342,353
Principal wholesale societies ⁽²⁾	110,527	209,207	226,957	221,507	207,837	189,306	174,098	147,927	146,801	154,529	160,550
Other wholesale and productive societies	5,413	9,143	9,895	10,746	11,461	12,230	12,757	13,294	13,793	14,571	15,911
Agricultural and fishing trading societies ⁽⁵⁾	3,695	4,749	5,133	5,575	6,490	7,611	8,568	9,786	10,715	11,856	13,431
Salaries and wages (£ thousand)											
General trading societies:											
Retail societies	32,436	42,498	49,213	57,453	63,549	67,606	71,107	77,523	83,341	86,139	90,441
Principal wholesale societies ⁽²⁾	10,718	11,325	14,000	15,818	18,055	19,894	20,422	22,155	22,743	23,890	25,768
Other wholesale and productive societies	1,767	2,291	2,839	3,310	3,757	4,176	4,429	4,750	4,990	5,342	5,762
Agricultural and fishing trading societies	691	..	..	..	..	..	..	..	..	..	..
Value of goods produced (£ thousand)											
General trading societies:											
Retail societies	43,522	42,766	46,658	54,732	60,350	65,397	71,841	75,642	87,614	93,685	92,193
Principal wholesale societies ⁽²⁾	53,094	68,459	77,506	87,001	102,988	114,785	123,667	139,319	145,301	152,849	157,706
Other wholesale and productive societies	7,388	12,915	14,264	15,836	18,248	19,944	21,496	23,535	25,403	26,921	28,968
Agricultural and fishing trading societies ⁽⁶⁾	8,074	18,743	20,335	22,858	29,534	38,800	49,194	53,495	59,334	63,189	68,308

(¹) These societies are registered under the Industrial and Provident Societies Acts and are included in Table 330. See also footnote (¹) to that table.

(²) Co-operative Wholesale Society Ltd., Scottish Co-operative Wholesale Society Ltd., and English and Scottish Joint Co-operative Wholesale Society Ltd.

(³) These figures include the sale of goods purchased from the wholesale societies which are also included in the sales of those societies in this table.

(⁴) Including net balance disposable and reserves.

(⁵) The figure for 1938 includes loans from non-members.

(⁶) Value of produce sold.

Source: Registry of Friendly Societies

OTHER FINANCIAL INSTITUTIONS

Building societies⁽¹⁾

Great Britain

TABLE 332

(i) Number and balance sheets

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Societies on register (Number)...	971	890	874	858	847	835	819	807	796	782	777
Share investors (Thousands)	2,153	2,065	2,055	2,069	2,112	2,178	2,256	2,359	2,471	2,619	2,802
Depositors (Thousands)	804	747	731	716	703	680	654	624	603	594	590
Borrowers (Thousands)	1,479	1,338	1,336	1,358	1,381	1,442	1,508	1,579	1,654	1,754	1,879
Liabilities and provisions (£ million):											
Total	717.3	771.4	821.0	895.2	975.3	1,074.7	1,185.1	1,282.9	1,400.7	1,559.3	1,776.9
Shares	548.3	605.2	646.1	702.4	768.0	855.6	962.3	1,057.0	1,186.1	1,338.4	1,535.9
Deposits	155.7	155.2	163.7	179.8	192.0	201.9	205.4	208.1	197.5	202.7	221.4
Other	13.4	11.0	11.2	12.9	15.3	17.2	17.4	17.8	17.2	18.2	19.6
Balance of profit and reserves (£ million)	41.6	52.6	55.9	59.3	62.6	67.3	70.8	74.1	77.4	83.3	90.1
Assets (£ million):											
Total	758.9	824.0	876.9	954.5	1,037.8	1,142.0	1,255.9	1,357.0	1,478.1	1,642.6	1,867.0
Balances due on mortgages.....	686.8	573.3	640.4	733.4	836.9	953.7	1,059.8	1,158.2	1,263.1	1,396.2	1,573.9
Investments	53.2	216.1	202.3	179.5	162.0	146.0	150.4	145.5	158.4	184.2	220.9
Other	18.9	34.6	34.2	41.6	39.0	42.3	45.6	53.3	56.6	62.2	72.2

(ii) Current transactions

£ million

TABLE 332 (continued)

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Shares:											
Subscribed	77.6	46.1	80.6	101.7	117.2	148.2	184.3	192.1	239.3	269.4	334.2
Interest thereon.....	18.0	13.9	13.5	14.5	15.9	17.5	20.1	22.4	26.7	30.9	35.3
Withdrawn (including interest)	64.8	40.1	53.1	59.9	67.5	79.0	98.1	119.8	136.6	148.4	172.0
Deposits:											
Received	46.2	25.3	35.5	44.9	45.0	46.7	47.2	49.2	44.6	50.3	63.9
Interest thereon.....	4.1	2.9	2.7	2.9	3.1	3.2	3.4	3.4	3.6	3.7	4.0
Withdrawn (including interest)	37.9	21.8	29.7	31.6	35.9	40.7	47.0	50.0	58.9	48.7	48.3
Advances on mortgage:											
Advances	137.0	97.6	188.2	242.5	264.0	276.0	269.7	267.6	266.1	299.5	373.1
Repayments of principal	86.6	86.1	121.1	149.5	160.7	160.7	163.8	169.1	160.2	166.6	195.5
Interest.....	31.9	26.6	26.4	29.4	33.3	37.6	42.0	46.5	52.3	60.5	68.0
Management expenses	4.1	4.1	5.2	6.0	6.6	7.2	7.6	8.2	8.8	9.5	10.8
Rate of interest ⁽²⁾ (Percentage):											
On shares	3.37	2.34	2.15	2.15	2.16	2.15	2.22	2.22	2.38	2.45	2.45
On deposits.....	2.74	1.91	1.70	1.68	1.67	1.65	1.65	1.66	1.79	1.86	1.88

Source: Registry of Friendly Societies

(1) The figures for each year relate to accounting years ending on any date between 1 February of that year and 31 January of the following year.

(2) Based on the mean of the amounts outstanding at the end of the previous and the current year.

INSOLVENCY

Bankruptcies, etc. England and Wales

TABLE 333

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Bankruptcies, etc. (Number)											
Debtors adjudicated bankrupt	3,024	194	311	607	1,114	1,463	1,797	1,789	1,987	2,179	2,142
Compositions and schemes of arrangement	33	5	3	2	8	9	11	8	21	15	6
Administration orders of deceased debtors' estates	48	8	9	17	10	19	15	19	35	28	28
Liabilities (£ thousand)											
Debtors adjudicated bankrupt	6,711	542	997	1,618	2,741	4,639	5,414	4,817	6,374	6,493	6,533
Compositions and schemes of arrangement	176	4	15	3	15	40	18	20	64	95	13
Administration orders of deceased debtors' estates	109	61	107	135	45	101	58	130	238	368	182
Assets (£ thousand)											
Debtors adjudicated bankrupt	1,787	203	403	498	917	1,168	1,702	1,468	1,681	2,433	2,172
Compositions and schemes of arrangement	44	1	1	1	12	15	7	15	11	52	1
Administration orders of deceased debtors' estates	27	9	21	54	22	30	16	27	80	93	42
Number of administration orders made by County Courts ⁽¹⁾	974	31	31	36	26	34	36	39	21	21	14

(¹) Under Section 149 of the County Courts Act, 1934

Source: Board of Trade

Deeds of arrangement England and Wales

TABLE 334

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Number registered											
Assignments of property to trustees for benefit of creditors	1,587	26	30	88	142	188	220	247	281	286	301
Other deeds of arrangement	76	—	1	2	10	14	12	14	20	16	14
Liabilities (£ thousand)											
Assignments of property to trustees for benefit of creditors	3,131	50	135	195	515	1,059	788	1,020	1,161	1,042	1,275
Other deeds of arrangement	249	—	1	3	34	64	78	100	92	57	101
Assets (£ thousand)											
Assignments of property to trustees for benefit of creditors	1,499	29	98	140	361	560	433	666	657	539	646
Other deeds of arrangement	80	—	—	1	27	49	30	74	44	14	24

Source: Board of Trade

Sequestrations (bankruptcies)

TABLE 335

Scotland

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Sequestrations ⁽¹⁾ (²) (Number).....	112	17	6	23	37	59	71	80	125	92	90
Liabilities (£ thousand)	517	50	15	70	113	176	362	265	713	594	601
Assets (£ thousand)	41	25	6	12	42	62	113	80	158	116	198

(¹) In Scotland private trust deeds are not registered with the Accountant and particulars of them are not available. The only deeds of arrangement with creditors registered are those terminating sequestrations.

(²) Sequestrations awarded but not brought into operation are excluded from these figures.

Source: The Accountant of Court, Edinburgh

Bankruptcies, etc.

TABLE 336

Northern Ireland

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Bankruptcies, etc. (Number)											
Bankruptcies	33	3	5	5	13	11	24	23	24	21	16
Deeds of arrangement	17	—	—	—	1	3	3	2	4	—	3
Arrangements under the control of the court.....	21	1	—	2	3	3	8	5	13	10	13
Liabilities (£ thousand)											
Bankruptcies	27	1	3	7	61	20	109	56	52	84	36
Deeds of arrangement	45	—	—	—	7	4	16	38	13	—	11
Arrangements under the control of the court.....	59	3	—	9	2	3	43	13	87	26	44
Assets (£ thousand)											
Bankruptcies	8	—	2	6	29	15	46	18	24	30	13
Deeds of arrangement	26	—	—	—	5	2	6	29	4	—	3
Arrangements under the control of the court.....	30	—	—	5	1	1	17	3	34	8	17

Source: Ministry of Commerce

XIV. PRICES

Working class cost of living index⁽¹⁾

TABLE 337

	All items included in the index		Food	Clothing	Fuel and light	Rent and rates
	July 1914=100	1 September 1939=100				
1938.....	156	101	102	100	99	99
1939.....	158	102	102	103	101	100
1940.....	184	119	119	137	115	101
1941.....	199	128	122	177	125	101
1942.....	200	129	117	192	129	101
1943.....	199	128	120	169	134	101
1944.....	201	130	122	166	141	101
1945.....	203	131	123	167	149	102
1946.....	203.5	131	122	166	152	103
1947 (June)	203	131	117	166	155	108

(¹) This index was discontinued in June 1947.

Source: Ministry of Labour and National Service

TABLE 338

Interim index of retail prices⁽¹⁾

	All items	Food	Rent and rates	Clothing	Fuel and light	Household durable goods	Miscellaneous goods	Services	Alcoholic drink	Tobacco	
	17 June 1947=100 ⁽²⁾										
1948	108	108.2	99.5	109.3	110.9	107.9	109.7	104.7	109.1		
1949	111	114.1	100.0	117.7	113.0	108.5	112.1	105.4	108.3		
1950	114	122.7	101.1	119.8	116.5	112.3	113.1	108.4	105.1		
1951	125	136.3	103.3	138.3	128.0	132.1	128.2	117.9	106.3		
1952 January 15.....	132	149.7	104.2	147.1	140.1	136.6	137.3	123.9	108.5		
	17 June 1947 =100	15 January 1952=100 ⁽³⁾									
1952	136	102.6	105.4	102.2	97.7	101.3	98.6	102.5	103.8	100.7	100.0
1953	140	105.8	111.3	107.7	95.6	106.5	96.1	100.9	108.2	101.2	100.3
1954	143	107.7	114.2	111.7	96.2	111.3	95.3	100.0	110.6	101.6	100.3
1954 January 12.....	140	105.8	110.2	109.9	96.1	110.7	95.6	100.0	109.5	101.5	100.3
February 16	140	105.6	109.5	110.1	96.3	111.1	95.6	99.9	109.6	101.5	100.3
March 16	141	106.6	111.6	110.3	96.3	112.0	95.6	100.0	109.7	101.5	100.3
April 13	142	107.0	112.6	111.6	96.3	112.1	95.2	99.9	109.9	101.4	100.3
May 18	141	106.7	112.1	111.7	96.3	109.6	95.2	100.1	109.9	101.4	100.3
June 15	142	107.3	113.6	111.9	96.3	110.0	95.2	100.1	110.1	101.4	100.3
July 13	145	109.1	118.0	112.0	96.2	110.2	95.1	100.1	110.2	101.6	100.3
August 17	144	108.4	116.2	112.2	96.3	110.2	95.1	100.1	110.3	101.6	100.3
September 14.....	143	108.2	115.2	112.3	96.3	110.7	95.1	100.1	111.3	101.6	100.3
October 12.....	144	108.7	116.1	112.5	96.3	111.0	95.1	100.2	112.2	101.6	100.3
November 16.....	145	109.2	116.9	112.7	96.4	113.7	95.1	100.3	112.4	101.6	100.3
December 14.....	145	109.8	118.2	113.2	95.8	114.5	95.1	99.5	112.5	102.6	100.3
1955 January 18	146	110.2	119.2	113.5	95.6	114.9	95.3	99.4	112.6	102.5	100.3
February 15	146	110.2	118.8	113.7	96.3	114.8	95.4	99.7	112.9	102.5	100.3
March 15	146	110.2	118.6	113.9	96.3	114.8	95.4	99.7	113.2	102.5	100.3
April 19	147	110.8	119.9	114.4	96.3	114.8	95.5	99.9	113.5	102.7	100.3
May 17	147	110.6	119.8	114.7	96.2	111.4	95.6	101.4	113.9	102.7	100.3
June 14	150	112.9	124.8	114.9	96.2	112.7	95.6	101.5	115.3	102.7	100.3

(¹) An account of the compilation of the index is given in the pamphlet *Interim Index of Retail Prices: Method of Construction and Calculation*. (Revised edition.)

(²) The relative weights used in calculating the "All items" index were: Food 348, Rent and rates 88, Clothing 97, Fuel and light 65, Household durable goods 71, Miscellaneous goods 35, Services 79, Drink and tobacco 217.

(³) From February 1952 certain changes were made in the method of calculating the index. In particular, a new set of weights was introduced based on estimates of consumption in 1950, valued at January 1952 prices. In the new series of index numbers, prices at 15 January 1952 are taken as 100. The "All items" index calculated on the new base is linked to the earlier series to produce an "All items" figure with 17 June 1947=100, but similar linking is not possible for the separate groups. The weights used since January 1952 are: Food 399, Rent and rates 72, Clothing 98, Fuel and light 66, Household durable goods 62, Miscellaneous goods 44, Services 91, Alcoholic drink 78, Tobacco 90.

Source: Ministry of Labour and National Service

Index numbers of wholesale prices (old series)⁽¹⁾

TABLE 339

Average 1938=100

	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
All articles	166.7	172.7	189.1	216.2	226.8	258.7	315.0	323.1	323.4	325.4
Food and tobacco	162.2	162.5	169.2	185.8	201.7	227.3	253.8	291.9	315.9	314.6
Iron and steel ⁽²⁾	135.7	150.4	159.2	169.4	181.8	187.5	210.2	254.2	260.3	263.3

⁽¹⁾ These indices, which were constructed with 1930 as the base year, are here rewritten with 1938 as 100.

Source: Board of Trade

⁽²⁾ Since January 1951 the movement of the old (1930=100) index for iron and steel is identical with that of the corresponding index in the new (30 June 1949=100) series.

Index numbers of wholesale prices (new series)

TABLE 340

30 June 1949=100

	1946	1947	1948	1949	1950	1951	1952	1953	1954
Price indices of materials used in broad industrial groups⁽¹⁾									
Non-food manufacturing industry .....	..	..	..	..	138.6	193.3	162.1	145.8	143.5
Mechanical engineering	83.2	93.6	97.4	101.5	113.2	134.3	149.9	145.7	150.4
Electrical machinery	82.5	98.9	101.9	104.2	122.0	151.9	165.4	155.2	160.5
Textile industries .....	..	..	..	..	155.0	211.0	154.7	145.7	147.4
Building and civil engineering	83.2	94.3	100.6	102.0	106.1	125.6	133.6	130.4	131.4
House building	83.6	93.7	100.8	101.8	105.2	123.0	130.6	128.7	130.7
Price indices of the output of broad industrial groups⁽¹⁾									
Non-food manufactured products ⁽²⁾	106.8	124.8	127.8	125.2	125.5
Chemical and allied products ⁽³⁾	103.7	120.9	131.0	130.4	130.8
Iron and steel ⁽⁴⁾	90.4	97.7	101.0	113.2	136.5	139.8	141.3
Products of blast furnaces and iron and steel melting and rolling ⁽⁵⁾	89.1	97.4	100.6	113.3	139.8	143.9	145.1
Textile products other than clothing ⁽⁶⁾	131.1	178.5	136.4	129.4	130.3
Clothing and footwear ⁽⁷⁾	103.7	124.7	114.9	113.7	114.2
Paper products ⁽⁸⁾	101.4	168.4	160.9	131.0	133.3
Price indices of materials (mostly imports) used in industry									
Pyrites .....	..	..	..	..	120.3	170.2	193.6	172.3	170.5
Sulphur, crude .....	..	..	..	..	114.0	174.9	193.6	174.0	159.6
Palm oil .....	..	..	..	..	101.3	109.7	107.2	81.3	72.9
Linseed oil, crude, spot, London, bulk, ex tank ⁽⁹⁾	88.3	112.6	123.2	98.7	54.8
Whale oil, acid, soft .....	..	..	..	..	117.2	133.3	104.8	62.0	67.0
Copper, ex warehouse ⁽¹⁰⁾	65.7	110.9	113.9	113.4	152.2	187.5	220.7	217.6	213.4
Brass, ingot 60/40	101.0	179.3	174.1	136.9	246.1	421.1	396.0	273.3	337.0
Aluminium, virgin ingot	81.9	87.0	90.7	106.2	126.5	137.8	173.1	174.2	173.3
Lead	58.5	103.7	116.5	126.0	129.8	197.5	165.4	114.8	120.3
Zinc	55.3	89.7	102.6	112.1	152.9	220.1	191.8	100.7	104.5
Nickel, refined	84.8	84.8	91.6	112.1	160.9	194.1	202.7	215.1	217.2
Tin	57.1	74.9	96.3	105.8	130.7	189.6	169.4	129.1	126.3
Cotton, raw .....	..	..	..	..	156.8	223.2	171.9	140.6	155.0
Wool, raw .....	..	..	..	..	195.8	252.3	147.9	171.1	160.8
Jute, raw .....	..	..	..	..	127.9	215.6	154.2	111.4	122.4
Sisal .....	..	..	..	..	156.8	253.7	167.7	101.8	93.6
Silk, raw .....	..	..	..	..	155.5	213.6	218.7	234.2	213.5
Coir yarn .....	..	..	..	..	165.2	211.7	145.8	124.8	126.6
Hide and skins .....	..	..	..	..	129.0	167.8	102.8	112.1	106.2
Imported softwood .....	..	..	..	..	96.3	143.5	158.0	144.1	145.0
Imported hardwood .....	..	..	..	..	..	..	137.9	130.5	125.2
Woodpulp for paper-making	58.1	70.8	106.0	86.9	91.2	208.3	150.1	98.9	108.1
Rubber	155.0	119.3	124.4	114.1	324.6	499.1	282.8	199.1	198.1

Source: Board of Trade

⁽¹⁾ The industries are defined in accordance with the *Standard Industrial Classification*.⁽²⁾ Covering *Standard Industrial Classification* headings 20-149 and 170-199 (less 82 and part of 30, 36 and 83).⁽³⁾ Covering *Standard Industrial Classification* headings 31-35.⁽⁴⁾ Covering *Standard Industrial Classification* headings 40, 41, 43 and 44.⁽⁵⁾ Covering *Standard Industrial Classification* headings 40 and 41.⁽⁶⁾ Covering *Standard Industrial Classification* headings 110-129, but excluding hosiery and other knitted goods (118).⁽⁷⁾ Including made-up clothing (*Standard Industrial Classification* headings 140-142 and 147), hosiery and other knitted goods (118), boots and shoes, slippers and clogs, etc. (148) and rubber footwear (part of 190/2).⁽⁸⁾ Covering *Standard Industrial Classification* headings 180-183.⁽⁹⁾ Linseed oil, crude, naked, before 1953.⁽¹⁰⁾ Copper, H.C. electrolytic, before 5 August 1953.

PRICES

Index numbers of wholesale prices (new series) (continued)

TABLE 340 (continued)

30 June 1949 = 100

	Standard Industrial Classification Minimum list heading	1948	1949	1950	1951	1952	1953	1954
Price indices of the output of particular industries⁽¹⁾								
Coal.....	10	..	..	100.3	109.8	121.8	129.6	134.9
Slates	13	..	..	101.3	112.2	120.9	125.2	133.4
Salt	19/2	..	..	112.6	135.3	151.3	153.2	155.3
Refractory bricks, etc.	20/1	..	..	102.3	112.7	127.1	131.7	137.2
Non-refractory (building, facing and engineering) bricks, etc.	20/2	..	..	102.0	112.1	122.6	126.5	131.4
Building bricks, common, other than fletton	20/2 (part)	..	..	102.5	110.9	120.5	126.6	131.1
Building bricks, fletton common	20/2 (part)	..	..	103.9	115.3	124.6	127.4	131.8
Electrical porcelain	21/1	100.0	100.0	100.0	113.9	115.0	115.0	124.6
China and earthenware	21/2	98.8	100.0	101.5	113.3	120.2	120.2	125.0
Glass (other than containers)	22	..	..	101.6	105.9	116.6	123.9	125.1
Glass containers	23	100.0	100.0	101.3	110.3	115.7	119.9	124.1
Cement	24	..	..	99.5	121.9	129.1	127.0	130.2
Abrasive paper and cloth	29/1 (part)	..	..	106.3	149.2	165.1	163.1	160.5
Cast stone and cast concrete products	29/2	..	..	100.1	105.3	112.8	118.0	119.0
Hard coke	30 (part)	..	..	103.0	111.6	127.2	136.8	150.4
Dyes and dyestuffs	31/1	..	..	102.3	112.0	128.1	128.9	129.1
Disinfectants	31/2 (part)	..	..	100.7	105.5	110.3	108.8	110.9
Insecticides, weed killers and fungicides	31/2 (part)	..	..	104.5	114.5	126.1	125.0	123.4
Synthetic resins and plastic materials.....	31/3	..	..	103.6	127.0	131.3	125.0	121.6
General chemicals	31/4	..	..	109.2	124.4	138.0	142.7	147.3
Benzole, pure, B.S.S. 135-1950	31/4 (part)	100.0	100.0	118.0	137.7	162.9	173.2	179.1
Caustic soda liquor, 100°TW	31/4 (part)	100.6	100.0	111.6	117.5	127.0	137.3	145.0
Calcium carbide B.S.S. 642-1951	31/4 (part)	..	..	87.1	90.3	94.0	108.3	110.8
Liquid chlorine, pure	31/4 (part)	100.0	100.0	104.2	113.2	130.0	142.9	152.0
Methanol, refined	31/4 (part)	90.4	100.0	101.4	108.8	120.3	127.2	127.2
Nitric acid, concentrated, 85/96 per cent.....	31/4 (part)	100.4	100.0	102.9	114.1	124.6	129.1	136.7
Soda ash, light, f.o.r. works	31/4 (part)	100.5	100.0	114.8	122.1	132.6	147.2	157.7
Sulphuric acid, B.O.V.	31/4 (part)	..	98.1	108.3	135.1	147.7	146.3	154.9
Sulphuric acid, R.O.V.	31/4 (part)	106.1	101.8	110.9	149.0	170.3	168.4	171.6
Trichlorethylene, metal degreasing	31/4 (part)	97.8	99.3	102.1	110.9	132.0	137.7	140.1
Drugs and pharmaceutical preparations.....	32/1	..	..	94.1	102.4	105.2	102.5	102.2
Toilet preparations and perfumery	32/2	..	..	99.3	110.6	117.5	119.4	120.3
Paint for building and decorating	34 (part)	..	..	104.8	130.0	136.7	134.9	131.5
Soap, candles and glycerine	35/1	..	..	99.5	113.1	120.5	115.3	112.6
Candles	35/1 (part)	..	..	96.7	133.4	137.5	123.4	130.0
Glycerine	35/1 (part)	..	..	124.2	216.9	235.0	235.7	230.5
Soap	35/1 (part)	..	..	99.2	108.0	115.8	109.3	105.7
Synthetic detergents	35/1 (part)	..	..	94.5	101.6	109.5	110.8	110.1
Matches	35/2 (part)	..	..	99.9	102.1	105.9	105.7	105.3
Polishes	35/2 (part)	..	..	101.4	113.0	120.6	126.7	127.2
Iron castings	42	..	..	100.5	106.5	117.6	121.0	121.6
Iron and steel: Sheets	43/1	87.9	97.2	101.7	113.1	136.1	137.9	139.8
Tinplate	43/2	89.6	98.1	100.9	117.6	136.1	139.0	142.6
Tubes	44	92.2	98.0	101.2	109.2	128.0	130.0	131.0
Radiograms	73 (part)	..	..	..	97.8	98.7	97.0	96.2
Radio receivers.....	73 (part)	..	..	..	102.5	102.9	99.8	98.8
Television receivers.....	73 (part)	..	..	..	96.6	94.4	88.3	84.7
Domestic electrical appliances	79/2 (part), 69/9 (part) and 69/12	..	..	100.3	108.9	115.5	112.8	110.6
Vacuum cleaners	79/2 (part)	..	..	100.9	110.2	115.9	116.0	116.0
Cookers	79/2 (part)	..	..	100.1	107.8	121.4	116.6	119.0
Fires	79/2 (part)	..	..	103.2	109.9	118.3	117.5	113.3
Refrigerators	69/9 (part)	..	..	100.2	108.0	107.1	101.6	97.5
Washing machines	69/12 (part)	..	..	99.1	104.9	112.3	108.7	103.2
Perambulators	89 (part)	..	..	101.5	117.3	121.4	124.1	126.8
Miscellaneous hand tools and implements.....	90/1 (part)	..	..	99.5	110.3	122.7	124.7	129.7
Cutlery	90/2	..	..	101.4	110.0	112.1	116.4	119.9
Razor blades	90/2 (part)	..	..	100.0	100.0	100.4	108.2	109.4
Cutlery, other than razor blades	90/2 (part)	..	..	102.7	119.8	123.7	125.7	131.2
Domestic hollow-ware	94/1	..	..	103.8	116.2	134.7	139.3	141.3
Galvanized cisterns, tanks and cylinders	94/3 (part)	..	..	106.5	116.1	134.0	128.5	138.5

(¹) The industries are defined in accordance with the *Standard Industrial Classification*. When commodities are shown as representing only parts of *Standard Industrial Classification* headings, the parts do not necessarily add up to the whole.

Source: Board of Trade

Index numbers of wholesale prices (new series) (continued)

TABLE 340 (continued)

30 June 1949=100

	Standard Industrial Classification Minimum list heading	1950	1951	1952	1953	1954
Price indices of the output of particular industries (continued)(¹)						
Spectacles, spectacle frames and spectacle lenses ...	100/3 (part)	95.1	85.5	91.7	97.3	100.6
Dental goods	100/4 (part)	99.0	97.7	100.3	100.8	101.6
Spoons and forks	102 (part)	111.9	128.9	133.6	128.4	130.1
Gramophone records	103/1	101.8	110.8	111.6	111.6	112.4
Cotton yarn	110 (part)	141.8	204.9	153.7	124.1	134.6
Spun from American type cotton	110 (part)	142.5	190.2	153.1	128.6	133.5
Spun from Egyptian type cotton	110 (part)	141.2	220.1	154.3	119.5	135.6
Cotton cloth	111	..	..	136.9	119.1	125.0
Serge cloth	112/1 (part)	140.5	196.4	128.5	141.3	137.4
Wool tops	112/1 (part)	199.8	268.2	149.4	171.8	163.8
Worsted yarns	112/2 (part)	174.1	229.6	140.0	158.8	154.0
Rayon filament and staple fibre	113 (part)	103.6	130.5	132.0	131.2	130.1
Rayon fabric	114/1 (part)	105.1	132.1	121.6	115.7	116.1
Spun rayon yarns	114/2 (part)	118.9	168.2	143.4	138.2	135.3
Irish linen yarns (wet spun)	115 (part)	120.5	175.5	..	111.0	112.7
Linen	115 (part)	..	145.0	115.1	102.6	102.4
Light linen	115 (part)	..	142.6	111.6	101.4	100.8
Heavy linen	115 (part)	107.6	155.5	130.6	107.9	109.1
Jute yarn	116 (part)	115.7	179.5	135.9	102.4	109.8
Jute piece goods	116 (part)	111.6	164.4	130.5	105.5	111.7
Rope, twine and net	117	118.4	171.1	158.4	127.0	122.5
Rope, twine and net of hard fibres	117 (part)	117.4	172.6	169.2	122.8	112.6
Rope, twine and net of soft fibres	117 (part)	119.7	169.3	144.2	132.3	135.2
Hosiery and other knitted goods	118	107.5	138.7	114.1	114.5	114.8
Lace	119	108.5	134.2	129.0	119.3	116.8
Carpets and rugs	120	130.0	170.2	147.3	157.7	162.0
Carpets	120 (part)	131.1	171.1	148.1	159.4	163.8
Rugs	120 (part)	113.6	155.8	134.9	132.8	135.0
Narrow fabrics	121	112.1	152.5	142.8	129.2	128.6
Canvas goods and sacks	122/1	117.6	161.7	136.0	108.2	107.3
Coir mats and matting	129/3 (part)	113.6	134.5	116.6	110.6	110.6
Leather for footwear	130 (part)	..	176.0	121.1	129.2	124.1
Travel goods	131 (part)	109.6	130.7	125.6	123.2	123.8
Goods of leather or alternative materials other than travel goods	131 (part)	104.7	117.6	111.1	110.3	109.6
Made-up clothing	140, 141, 142, 147	101.0	116.6	110.6	109.1	109.9
Boots, shoes, slippers and clogs (excluding rubber)	148	106.6	131.5	123.8	122.5	122.8
Tobacco	169	100.0	101.0	102.4	102.5	102.5
Joinery	170/2	..	119.2	122.0	115.3	116.6
Soft furnishings	171/1	101.0	131.0	125.0	117.8	113.7
Domestic furniture	171/2 (part)	100.3	111.2	112.5	108.8	105.3
Paper and board	180	100.4	181.2	173.7	140.7	141.8
Wallpaper	181	103.8	126.6	131.4	125.2	117.5
Cardboard boxes, cartons and fibre board packing cases	182	100.5	150.1	143.8	121.9	128.2
Paper bags	183/1	100.7	159.9	148.5	113.1	118.0
Manufactured stationery	183/2	106.0	158.7	151.6	126.9	128.2
Rubber tyres and tubes	190/1	123.0	179.7	168.8	141.9	139.8
Rubber goods (other than tyres and tubes)	190/2 (part)	..	159.7	155.6	138.0	134.4
Rubber footwear	190/2 (part)	105.2	136.4	138.3	132.3	126.9
Linoleum and feltbase	191 (part)	94.6	106.2	115.5	103.7	98.8
Brushes and brooms	192	102.6	136.5	135.1	123.6	117.2
Toys and games	193/1	..	116.2	121.2	116.3	117.0
Sports requisites	193/2	102.9	119.6	117.2	118.1	119.8
Pens and pencils	194/1	105.8	107.4	110.6	110.4	110.5
Photographic paper and films, etc.	199/2	117.1	116.1	117.4	116.6	116.4

(¹) See footnote (¹) on page 292.

Source: Board of Trade

PRICES

Agricultural products: Annual average prices⁽¹⁾

England and Wales

TABLE 341

	Unit	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
		s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Wheat	Cwt.	9 9	19 8	18 7	19 11	23 8	24 4	26 7	28 1	28 9	30 5	25 5
Barley	"	9 3	24 9	24 6	24 1	27 7	26 4	28 5	42 5	32 7	30 5	24 2
Oats	"	7 4	16 3	16 4	18 3	21 1	21 1	21 8	25 10	26 8	24 3	21 8
Potatoes	Ton	87 0	157 7	165 5	181 10	202 0	209 6	212 0	223 0	242 0	250 6	255 6
Sugar beet	"	46 1	89 3	90 10	111 2	108 8	104 11	112 6	114 6	118 5	122 3	120 0
Hops	Cwt.	169 6	406 10	433 11	453 8	498 3	510 3	400 7	496 0	542 0	529 0	554 0
Fruit:												
Dessert and cooking apples	"	28 0	41 0	42 2	55 7	44 4	43 2	52 6	46 3	53 0	58 4	55 8
Cider apples	"	4 0	14 0	14 0	14 0	14 0	10 0	9 0	10 0	10 0	10 6	10 0
Pears	"	27 0	73 0	72 0	63 11	66 11	49 9	69 0	75 6	74 6	102 7	74 0
Plums	"	35 0	38 1	37 8	43 11	44 0	42 3	48 0	39 0	27 0	62 0	42 7
Cherries	"	75 6	106 3	106 9	158 2	136 8	119 4	119 0	137 9	90 9	125 1	123 6
Blackcurrants	"	90 0	100 0	105 0	143 11	241 2	190 5	136 9	132 0	124 3	129 2	160 8
Redcurrants	"	52 0	66 0	72 0	166 8	121 3	91 3	73 9	82 6	94 3	88 8	103 0
Gooseberries	"	52 6	80 5	76 11	154 6	189 3	148 3	114 3	108 0	95 3	95 9	96 11
Strawberries	Lb	10½	1 4	1 2½	2 3½	2 3½	2 0½	1 7½	1 9	1 10	2 6½	2 0½
Raspberries	"	9½	10½	1 0	2 6½	2 3½	2 0½	1 5½	1 7	1 9½	1 9½	1 8½
Vegetables:												
Carrots	Cwt.	9 2	14 9	13 6	14 1	13 4	22 0	14 6	17 8	25 1	14 6	17 2
Celery	Doz. head	1 6	6 1	5 10	5 6	5 0	4 8	4 3	4 11	5 10	5 2	5 3
Onions	Cwt.	8 0	27 11	23 5	21 6	17 5	17 0	16 3	26 4	30 2	17 3	21 1
Cabbage	Doz.	1 4	3 2	3 2	6 9	3 3	3 8	5 8	3 8	3 10	4 6	5 3
Cauliflower and broccoli	"	2 10	4 7	5 3	8 2	5 11	7 0	6 4	6 8	7 2	7 4	8 4
Brussels sprouts	Cwt.	15 9	29 6	38 0	72 7	36 11	53 6	50 6	56 6	60 9	41 6	43 9
Peas	"	17 0	59 3	66 9	64 2	52 4	61 0	36 2	50 3	64 0	35 4	51 10
Beans	"	22 6	50 7	67 9	54 4	62 2	65 3	39 6	71 6	80 9	48 0	73 4
Cucumbers	Doz.	5 4	6 8	6 5	29 0	27 0	23 0	19 0	21 1	23 0	21 6	19 6
Tomatoes (glasshouse)	12 lb.	5 8	8 11	9 0	13 6	16 1	14 10	13 2	16 2	15 6	16 0	17 4
Grapes	Lb.	1 11	14 8	10 2	5 1	4 9	4 8	4 2	4 0	4 11	4 8	4 6
Hay:												
Clover	Ton	88 0	220 0	219 0	220 0	223 0	223 0	243 6	269 0	229 0	207 0	229 6
Meadow	"	70 6	205 0	204 0	205 0	208 0	208 0	231 0	260 0	225 6	206 6	222 6
Livestock:												
Fat cattle	Live cwt.	46 10	72 10	77 0	89 11	98 8	103 6	105 3	114 0	125 9	132 7	137 8
Fat cows	Lb.	26 11	41 4	44 0	48 3	54 10	58 8	61 7	68 3	71 4	71 1	83 11
Fat sheep	dead-weight	8½	1 5½	1 6½	1 11	2 1½	2 2½	2 3½	2 5½	2 7½	2 8	2 7½
Fat ewes	"	5½	10½	11½	1 3½	1 3½	1 3½	1 4	1 5	1 6½	1 7	1 7
Fat lambs	"	10½	1 7½	1 8½	2 1½	2 3½	2 3½	2 4½	2 5½	2 8½	2 10½	3 0
Fat pigs:												
10 score and over ⁽²⁾ ...	Score	12 9	24 4	27 0	31 10	35 1	40 7	46 3	51 7	54 8	57 1	41 10
Under 10 score ⁽²⁾	dead-weight	14 1	21 6	24 7	30 9	36 0	41 3	44 10	48 11	50 11	57 8	45 4
Sows	"	9 7	15 0	15 4	17 1	19 6	22 7	25 7	26 10	27 10	27 11	22 8
Fowls	Head	3 8	6 6	8 2	10 0	9 10	10 3	10 9	12 6	11 7	10 4	10 4
Ducks	"	4 6	8 11	12 0	13 4	13 6	13 5	13 10	15 2	15 2	14 0	12 9
Geese	"	9 2	15 10	20 8	23 4	23 7	25 0	33 3	37 9	33 5	34 2	36 6
Eggs	120	15 5	31 8	34 9	37 1	40 1	42 7	43 3	46 3	47 3	47 1	42 3
Milk	Gallon	1 1.2	2 1.0	2 2.8	2 4.8	2 6.4	2 8.3	2 9.9	3 0.1	3 2.1	3 2.8	3 2.4
Butter	12 lb.	15 9	18 10	17 11	16 1	15 6	17 3	21 4	27 8	31 5	37 3	53 9
Wool	Lb.	8½	1 5½	1 5½	1 5½	2 0½	2 1½	2 7½	5 10	4 5	4 5	4 6

⁽¹⁾ So far as is possible the prices used are those relating to the point of first sale by the producer. In the case of fruit, vegetables and glasshouse produce, however, the prices are those realised by primary and secondary wholesalers at certain representative urban markets. The prices include Exchequer payments (for example, subsidies and acreage payments) wherever possible. The prices for cereals, however, exclude the subsidy paid on 1938 crops of barley and oats under the Agriculture Act, 1937 and the Agricultural Development Act, 1939, and any payments made from July 1954 under the Home Grown Cereals Deficiency Payments scheme. The prices for fatstock exclude any payments made under the Fatstock Guarantee Scheme.

⁽²⁾ Liveweight. Prices are reported from representative auction markets on a live-weight basis and are converted to deadweight prices for the purposes of the agricultural prices index.

Source: Ministry of Agriculture and Fisheries

Dairy cows, store stock and feeding-stuffs: Annual average prices
England and Wales

TABLE 342

	Unit	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
		£ s.	£ s.	£ s.	£ s.	£ s.	£ s.	£ s.	£ s.	£ s.	£ s.	£ s.
Dairy cows and store stock⁽¹⁾												
Dairy cows	Head	24 10	41 16	42 13	45 17	48 10	49 6	47 5	50 13	55 16	58 1	58 0
Store cattle	"	13 9	21 3	22 16	24 17	28 9	31 6	30 3	31 16	36 10	41 4	42 8
Store sheep	"	1 16	3 14	3 16	4 6	5 5	5 17	5 19	6 9	7 0	7 7	7 12
Store pigs	"	1 14	2 15	3 2	4 15	3 19	5 4	7 2	7 15	8 4	9 4	6 18
Feeding-stuffs⁽²⁾												
Meal:												
Maize	Ton	7 11	11 6	11 8	11 15	12 5	19 1	26 14	32 10	34 2	34 2	32 0
Barley (grade II)	"	7 17	16 18	16 18	17 2	17 12	21 14	25 10	29 17	31 6	31 2	27 0
Milling offals:												
Weatings	"	7 10	9 0	9 0	9 4	9 10	15 0	18 12	23 0	23 19	24 18	24 8
Bran	"	7 6	9 0	9 0	9 4	9 10	15 0	18 12	23 0	23 19	24 13	23 8
Oilcake:												
Linseed	"	9 14	11 5	11 5	11 5	11 6	19 1	28 10	34 4	35 10	37 8	38 4
Cottonseed:												
English	"	5 18	7 18	7 18	7 18	7 18	14 15	22 12	24 10	24 10	23 12	23 2
Egyptian	"	5 8	7 18	7 18	8 0	8 5	15 3	23 2	25 10	25 9	24 4	25 3
Decorticated	"	7 13	10 3	10 3	10 6	10 12	19 3	28 1	34 4	35 9	35 4	—
Coconut	"	7 13	9 5	9 5	9 5	9 6	15 15	24 3	29 6	30 8	30 11	27 12
Palm kernel	"	7 9	8 5	8 5	8 5	8 6	14 17	23 11	28 16	29 18	29 2	25 9
Imported decorticated ground-nut	"	7 6	9 15	9 15	9 19	10 5	18 13	28 12	35 5	36 12	38 15	44 8
Dried ale grains	"	6 0	7 13	7 13	7 13	7 13	11 3	12 12	14 14	15 8	17 16	20 6
Cooked flaked maize	"	8 0	12 0	12 4	12 16	13 10	20 9	28 1	34 2	35 14	35 12	33 14
Fish meal	"	15 13	22 0	22 0	22 4	22 11	28 0	34 5	40 12	41 18	49 8	60 0

(¹) Average prices realised by producers at certain auction markets in England and Wales.

(²) Average of prices to farmers at London, Bristol, Liverpool and Hull. Figures include Exchequer payments.

Source: Ministry of Agriculture and Fisheries

PRICES

Agricultural products: Price indices⁽¹⁾

England and Wales

1936-38 = 100

TABLE 343

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
All products	102	197	207	241	249	260	270	296	306	312	301
Cereals and farm crops	93	198	198	214	238	239	250	283	279	283	263
Livestock and livestock products ⁽²⁾	104	192	208	233	252	267	281	310	323	331	318
Fruit, vegetables and glasshouse produce.....	111	204	211	302	244	259	249	254	273	275	281
Wheat.....	100	202	192	205	244	250	273	289	296	313	262
Barley.....	90	242	240	235	270	257	277	415	318	298	236
Oats.....	99	220	221	246	285	285	292	349	360	328	293
Potatoes.....	79	143	150	165	183	189	192	202	219	226	231
Sugar beet.....	109	211	215	263	257	248	266	271	280	290	284
Hops.....	100	241	257	269	296	302	237	294	321	313	328
Fruit:											
Total	126	183	184	252	232	220	223	211	213	272	244
Dessert and cooking apples	128	188	193	255	204	221	240	212	243	268	255
Cider apples	86	299	299	299	299	214	192	214	214	224	214
Pears	111	302	298	265	277	206	286	312	308	425	306
Plums	153	168	165	193	193	185	210	171	119	272	187
Cherries.....	123	173	173	257	223	194	193	224	148	204	201
Blackcurrants.....	125	140	147	201	337	266	191	185	174	181	225
Redcurrants.....	112	142	155	359	261	196	159	178	203	191	222
Gooseberries.....	129	198	189	380	466	365	281	266	235	236	239
Strawberries.....	109	170	154	294	294	263	204	222	233	323	260
Raspberries.....	123	130	152	390	346	314	219	241	270	273	263
Vegetables:											
Total	99	230	247	358	235	286	272	276	318	257	305
Carrots	129	208	191	199	188	310	204	249	354	204	242
Celery.....	101	411	394	372	338	315	286	332	394	349	355
Onions	128	448	375	345	280	272	261	423	484	277	338
Cabbage.....	94	225	225	479	230	261	402	261	272	319	373
Cauliflower and broccoli	93	151	173	269	195	231	209	220	236	242	275
Brussels sprouts	92	172	221	423	215	312	295	329	354	242	255
Peas.....	96	337	378	364	296	346	205	285	364	200	294
Beans	122	274	367	294	337	354	214	387	438	260	397
Glasshouse produce.....	101	182	175	254	299	279	250	305	306	310	323
Cucumbers.....	105	132	127	575	535	457	377	418	457	427	410
Tomatoes	99	155	157	236	281	259	230	282	271	279	303
Grapes	95	725	503	251	235	231	206	198	243	231	222
Hay.....	96	258	257	258	262	262	288	321	276	250	275
Clover.....	93	230	229	230	234	234	255	285	240	249	240
Meadow	99	289	287	289	293	293	325	366	318	291	313
Fat cattle	106	164	173	203	223	233	238	257	283	299	311
Fat cows.....	108	166	176	193	220	235	246	273	286	284	336
Fat sheep	86	172	184	225	252	260	270	291	309	314	306
Fat ewes.....	93	173	189	251	251	251	259	275	295	307	307
Fat lambs	87	160	168	210	227	228	237	247	270	285	299
Fat pigs⁽³⁾:											
10 score and over, liveweight	102	195	216	255	281	325	370	412	437	456	335
Under 10 score, liveweight	104	159	181	228	266	305	331	361	376	426	335
Sows	108	169	173	194	221	255	288	303	314	316	256
Poultry	105	187	237	287	283	294	312	360	334	300	299
Fowls.....	105	185	232	285	280	293	306	356	330	294	294
Ducks.....	101	201	271	301	305	304	312	342	342	317	288
Geese.....	106	183	240	271	274	290	385	438	388	396	423
Eggs.....	104	212	233	249	270	285	290	311	317	316	284
Milk.....	107	202	217	234	246	261	275	293	309	314	311
Butter.....	106	127	120	108	104	115	144	186	211	249	360
Wool	75	152	150	150	212	224	269	606	459	459	467

⁽¹⁾ See footnote ⁽¹⁾ to Table 341.

⁽²⁾ Excluding dairy cows and store stock.

⁽³⁾ See footnote ⁽²⁾ to Table 341.

Source: Ministry of Agriculture and Fisheries

Dairy cows, store stock and feeding-stuffs: Price indices
England and Wales

TABLE 344

	1938	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Dairy cows and store stock (1936-38=100)											
Dairy cows	106	180	184	198	208	212	204	217	240	250	249
Store cattle	106	167	180	196	225	247	238	252	288	325	335
Store sheep	88	181	187	211	257	288	293	317	344	361	374
Store pigs	107	170	193	293	245	321	438	479	508	568	426
Feeding-stuffs⁽¹⁾ (1938=100)											
Meal:											
Maize.....	100	150	151	156	163	253	355	432	453	453	425
Barley (grade II)	100	215	215	218	225	276	325	380	399	396	344
Milling offals:											
Weatings	100	120	120	123	127	201	249	307	320	333	326
Bran	100	123	123	126	130	205	254	314	327	337	319
Oilcake:											
Linseed.....	100	116	116	116	117	197	294	353	367	387	395
Cottonseed:											
English	100	133	133	133	134	250	383	415	415	400	392
Egyptian	100	147	147	148	153	282	430	474	473	450	468
Decorticated	100	132	132	135	139	250	367	447	463	460	—
Coconut	100	121	121	121	121	206	316	383	397	399	360
Palm kernel	100	111	111	111	111	199	316	387	401	391	342
Imported decorticated ground-nut ...	100	134	134	137	141	256	393	485	503	533	610
Dried ale grains	100	127	127	127	127	185	210	245	256	297	338
Cooked flaked maize	100	150	152	160	169	255	351	426	446	445	421
Fish meal	100	141	141	142	144	179	219	259	268	315	384

(1) Including Exchequer payments.

Source: Ministry of Agriculture and Fisheries

INDEX OF SOURCES

This index shows the department or office from which the data have been obtained for each of the tables in the *Abstract*. It also gives the titles of the official publications or other sources from which the statistics are taken or to which reference can be made. The tables contain the latest available statistics

compiled by the department or office even though they have not yet appeared in any departmental publication.

For convenience, the last year to which an annual departmental publication refers is shown in brackets after its title.

Subject	Table number in Abstract	Department or office	Official publication or other source
I. Area and climate...	1	Ordnance Survey Department	Departmental records and reports on the census of population (England and Wales and Scotland (1931); Northern Ireland (1937)).
	2-5	Air Ministry (Meteorological Office)	Monthly weather reports.
II. Population, vital statistics and public health			
Population	6-14	Registrars General	Great Britain: Census 1951, One per cent. Sample Tables, Part I. England and Wales: Reports on the census of population of England and Wales (1931). Preliminary report on the census of population of England and Wales (1951). Scotland: Report on the census of population of Scotland (1951). Northern Ireland: Report on the census of population of Northern Ireland (1951).
Vital statistics	15 16 17-36	Home Office Home Office Registrars General	Aliens and British protected persons (Naturalisation) (1954). Departmental records. England and Wales: Registrar General's statistical review of England and Wales, Part I (1953). Registrar General's statistical review of England and Wales, Part II (1953). Registrar General's statistical review of England and Wales, Civil (1946-50). Quarterly return of births, deaths and marriages and certain infectious diseases. Scotland: Annual report of the Registrar General for Scotland (1953). Quarterly return of births, deaths and marriages. Northern Ireland: Annual report of the Registrar General (1953). Quarterly return of births, deaths and marriages and certain infectious diseases.
Passenger movement	37-40	Board of Trade	Board of Trade Journal.
Public health	41	Registrars General for England and Wales and Northern Ireland and Health Departments for England and Wales and Scotland	England and Wales: Registrar General's statistical review of England and Wales, Part I (1953). Quarterly return of births, deaths and marriages and certain infectious diseases. Annual report of the Ministry of Health, Part I (1953). Scotland: Annual report of the Registrar General for Scotland (1953). Annual report of the Department of Health for Scotland and the Scottish Health Services Council (1954). Northern Ireland: Annual report of the Registrar General (1953). Quarterly return of births, deaths and marriages and certain infectious diseases.
	42-43	Health Departments for England and Wales and Northern Ireland and General Board of Control for Scotland	England and Wales: Annual report of the Ministry of Health, Part I (1953). Scotland: Departmental records. Northern Ireland: Report on health and local government administration (1953).
	44	Ministry of Labour and National Service	Annual report of the Chief Inspector of Factories (1953).
	45	Ministry of Labour and National Service Home Office Ministry of Fuel and Power Ministry of Transport and Civil Aviation	Annual report of the Chief Inspector of Factories (1953). Annual report of H.M. Inspectors of Explosives (1954). Ministry of Fuel and Power statistical digest (1954). Report to the Minister of Transport and Civil Aviation upon the accidents which occurred on the railways of Great Britain (1954). Departmental records.
III. Social conditions			
Social services	46-50	Central Statistical Office	Appropriation Accounts (1953/54). Departmental records.
National insurance	51	Ministry of Pensions and National Insurance and Ministry of Labour and National Insurance, Northern Ireland	Great Britain: Annual report of the Ministry of Pensions and National Insurance (1954). England and Wales: Accounts of the National Insurance and Industrial Injuries Funds (1953/54). Northern Ireland: Accounts of the National Insurance and Industrial Injuries Funds (1953/54).

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III. Social conditions (continued)			
National insurance, pensions and allowances	52	Ministry of Pensions and National Insurance, Ministry of Labour and National Insurance, Northern Ireland and Government Actuary's Department	Departmental records.
	53-54	National Assistance Board and National Assistance Board, Northern Ireland	Great Britain: Annual report of the National Assistance Board (1954). Northern Ireland: Annual report of the National Assistance Board (1954).
	55	Ministry of Pensions and National Insurance	Annual report of the Ministry of Pensions and National Insurance (1954).
	56	Ministry of Pensions and National Insurance and Ministry of Labour and National Insurance, Northern Ireland	Great Britain: Annual report of the Ministry of Pensions and National Insurance (1954). Northern Ireland: Departmental records.
National health service	57-60	Health Departments	Appropriation Accounts (1953/54) Departmental records. England and Wales: Annual report of the Ministry of Health, Part I (1953). Scotland: Annual report of the Department of Health for Scotland and the Scottish Health Services Council (1954).
Housing	61	Ministry of Housing and Local Government and Health Departments for Scotland and Northern Ireland	England and Wales: Housing return for England and Wales (Quarterly). Scotland: Housing return for Scotland (Quarterly). Northern Ireland: Housing return for Northern Ireland (Quarterly).
	62	Ministry of Housing and Local Government.	Housing return for England and Wales (Quarterly).
	63	Registrars General	Great Britain: Census 1951, One per cent. Sample Tables, Part I. England and Wales: Reports on the census of population of England and Wales (1931). Scotland: Report on the census of population of Scotland (1951). Northern Ireland: Report on the census of population of Northern Ireland (1951).
	64-65	Registrars General	Census 1951, Great Britain, One per cent. Sample Tables, Parts I and II.
Justice and crime...	66	Home Departments	England and Wales: Report of H.M. Inspectors of Constabulary (1954). Scotland: Report of H.M. Inspector of Constabulary for Scotland (1954). Northern Ireland: Report on the administration of Home Office services (1954).
	67	Home Office and Scottish Home Department	Departmental records.
	68-71	Home Office	England and Wales: Criminal statistics (1954).
	72-74	Prison Commission	England and Wales: Report of the Commissioners of Prisons (1954).
	75-78	Scottish Home Department	Scotland: Criminal statistics (1954).
	79-81	Scottish Home Department	Scotland: Annual report on Prisons in Scotland (1954).
	82-86	Ministry of Home Affairs, Northern Ireland	Northern Ireland: Report on the administration of Home Office services (1954).
Divorce.....	87	Lord Chancellor's Department, Scottish Home Department and High Court of Justice, Northern Ireland	England and Wales: Civil judicial statistics (1954). Scotland: Civil judicial statistics (1954). Northern Ireland: Departmental records.
Electorate.....	88	Home Office and Scottish Home Department	Return of election expenses (1951).
Licensed premises	89	Home Departments	England and Wales: Licensing statistics (1938). Scotland: Civil judicial statistics (1954). Northern Ireland: Departmental records.
Entertainment.....	90-92	Board of Trade	Board of Trade Journal.
IV. Education			
	93-105	Ministry of Education	England and Wales: Report of the Ministry of Education and the statistics of public education for England and Wales (1954). The health of the school child (1952-53)
	93, 106-112	Scottish Education Department	Scotland: Education in Scotland (1954).
	113-119	Ministry of Education, Northern Ireland	Northern Ireland: Report of the Ministry of Education (1952-53).
	120-123	University Grants Committee	Returns from Universities and University Colleges in receipt of Treasury Grant (1954).
	124-127	Ministry of Finance, Northern Ireland	Northern Ireland: Digest of statistics.

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V. Labour	128-133	Ministry of Labour and National Service	Ministry of Labour Gazette and departmental records.
	134-135	Service Departments	Annual report of the Ministry of Labour and National Service (1954). Strength and casualties of the armed forces and auxiliary services of the United Kingdom 1939-45 (Cmd. 6832, 1946). Statement on defence (Cmd. 9391, February 1955). Departmental records.
	136-139	Treasury	Staffs employed in Government departments (Quarterly).
	140-145	Ministry of Labour and National Service	Ministry of Labour Gazette and departmental records. Annual report of the Ministry of Labour and National Service (1954).
VI. Production			
Index of industrial production	146	Central Statistical Office	Monthly Digest of Statistics.
Census of production	147	Board of Trade	Board of Trade Journal.
Fuel and power ...	148-168	Ministry of Fuel and Power	Ministry of Fuel and Power statistical digest (1954).
Iron and steel	169-172	Ministry of Supply	Departmental records. Statistics of the iron and steel industry of the United Kingdom (1954) published by the British Iron and Steel Federation.
Raw materials	173	Board of Trade and Ministry of Supply	The British Bureau of Non-Ferrous Metals Statistics Bulletin (Monthly)
	174	Board of Trade	Departmental records.
	175	Board of Trade	Board of Trade Journal and departmental records. Board of Trade Journal and departmental records. World consumption of wool 1938, published by H.M. Stationery Office for the Imperial Economic Committee (for 1937 production figures). Board of Trade Journal and departmental records.
	176-182	Board of Trade	Great Britain: Ministry of Fuel and Power statistical digest (1954). Northern Ireland: Digest of statistics.
	183	Ministry of Fuel and Power and Ministry of Commerce, Northern Ireland	
Building and construction.....	184	Board of Trade and Ministries of Works and Supply	Departmental records.
	185	Ministries of Works and Supply	Departmental records.
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Manufactured goods.....	187	Admiralty	Departmental records.
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	189	Ministries of Supply and Transport and Civil Aviation	Departmental records.
	190	Ministry of Supply	Departmental records.
	191-197	Board of Trade	Board of Trade Journal and departmental records.
	198	H.M. Customs and Excise	Annual report of H.M. Commissioners of Customs and Excise (1953/54).
Agriculture and food	199-206	Agricultural Departments	United Kingdom: Agricultural statistics, Part I, published by the Ministry of Agriculture and Fisheries, the Department of Agriculture for Scotland, and the Ministry of Agriculture, Northern Ireland (1953). England and Wales: Agricultural statistics, Part I (1952-53). Scotland: Agricultural statistics (1953). Departmental records. Annual review and determination of guarantees (Cmd. 9406, 1955). Departmental records.
	207	Agricultural Departments	Great Britain: Annual report of the Forestry Commissioners (1954). Northern Ireland: Annual report upon the agricultural statistics of Northern Ireland (1929/30).
	208	Forestry Commission and Ministry of Agriculture, Northern Ireland	Departmental records.
	209-210	Ministry of Food	Food consumption levels in the United Kingdom (Cmd. 7842, 1949). Board of Trade Journal.
	211	Ministry of Food	Departmental records.
Fisheries	212-213, 216	Ministry of Agriculture and Fisheries	England and Wales: Report on sea fisheries (1938). Sea fisheries statistical tables (1953).
	214-215, 217	Scottish Home Department	Scotland: Report on the fisheries of Scotland (1954). Sea fisheries statistical tables (1954).
VII. Distribution	218	Board of Trade	Census of distribution and other services (1950), Vol. III. Wholesale trades.
	219	Bank of England and Wholesale Textile Association	Board of Trade Journal.
	220	Board of Trade	Board of Trade Journal.
	221	Board of Trade	Census of distribution and other services (1950), Vol. I. Retail trade and service trades—Area tables.

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VII. Distribution (continued)	222-223	Ministry of Food	Ministry of Food Bulletins 721 (26 September 1953) and 753 (15 May 1954). Departmental records.
VIII. Transport and communications			
Road transport ...	224-225	Ministry of Transport and Civil Aviation	Great Britain: Report on the administration of the Road Fund (1953/54).
	226	Ministry of Transport and Civil Aviation	Great Britain: Departmental records.
	227-228	Ministry of Transport and Civil Aviation	Great Britain: Return of mechanically propelled road vehicles, Great Britain (Quarterly).
	229-230	Ministry of Transport and Civil Aviation	Great Britain: Public road passenger transport statistics (1953).
	231-232	Ministry of Transport and Civil Aviation.	Great Britain: Departmental records.
	233-234	Ministry of Commerce, Northern Ireland	Northern Ireland: Digest of statistics.
Rail transport.....	235-239, 241	Ministry of Transport and Civil Aviation	Great Britain: Railway returns: Returns of the capital, traffic, receipts and working expenditure of the railway companies of Great Britain (1938). Annual report of the London Passenger Transport Board (1947). Summary tables of the statistical returns of the railways of Great Britain (1947). Annual report and accounts of the British Transport Commission, Vol. II (1954). Transport statistics, published by the British Transport Commission (Monthly). Great Britain: Report to the Minister of Transport and Civil Aviation upon the accidents which occurred on the railways of Great Britain (1954). Northern Ireland: Departmental records.
	240	Ministry of Transport and Civil Aviation	
Shipping	242-244	Ministry of Commerce, Northern Ireland	
	245-247	Ministry of Transport and Civil Aviation	Departmental records. Registry of ships, published monthly by the Registrar General of Shipping and Seamen. Annual statement of the navigation and shipping of the United Kingdom published by the Board of Trade (1938). Accounts relating to the trade and navigation of the United Kingdom (Monthly). Annual statement of the navigation and shipping of the United Kingdom (1938). Shipping movement in United Kingdom ports in each of the years 1938 to 1945. Annual report of the Chamber of Shipping of the United Kingdom (1954/55). Departmental records.
	248	Board of Trade	Post Office commercial accounts (1953/54).
	249	Chamber of Shipping of the United Kingdom	
Air transport	250-254	Ministry of Transport and Civil Aviation	
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IX. External trade	256	Board of Trade	Board of Trade Journal.
	257-264	Board of Trade	Annual statement of the trade of the United Kingdom with Commonwealth countries and Foreign countries (1953). Accounts relating to trade and navigation of the United Kingdom (Monthly). Trade of the United Kingdom with selected countries (1954). Report on overseas trade (Monthly). Board of Trade Journal.
	265	Board of Trade	
X. Balance of payments	266-273	Treasury	United Kingdom Balance of Payments, 1946 to 1954 (No. 2) (Cmd. 9430, April 1955).
	274	Bank of England	United Kingdom overseas investments (1953), published by the Bank of England.
XI. National income...	275-290	Central Statistical Office	National income and expenditure (1955).
XII. Public finance			
Central Government.....	291-295	Treasury	Finance accounts of the United Kingdom (1954/55).
	296-299	Board of Inland Revenue	Report of the Commissioners of H.M. Inland Revenue (1953/54).
Local authorities...	301-304	Ministry of Housing and Local Government	England and Wales: Local government financial statistics. England and Wales (1952/53).
	305-308	Scottish Home Department	Scotland: Departmental records.
	309-310	Ministry of Health and Local Government, Northern Ireland	Northern Ireland: Local taxation returns (Northern Ireland) (1949/50).

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XIII. Banking, insurance, etc.			
Banking.....	311, 314-316 312 317 318-319	Bank of England and British Bankers' Association Bankers' Clearing House Bank of England and Institute of Actuaries Bank of England	Report of the Bank of England, 1955 (Cmd. 9541, July 1955). Bank of England records. Annual report of the Bankers' Clearing House (1954). Bank of England records. Actuaries' Investment Index. Bank of England records.
Saving	320	National Savings Committee, General Post Office and National Debt Office	Annual report of the National Savings Committee (1954/55). Annual report of the Inspection Committee of Trustee Savings Banks (1954). Accounts of Post Office Savings Banks (1954). Accounts of Savings Banks Funds (1954). Accounts of Trustee Savings Banks (1954). Summary of assurance companies' returns (1954). Report of the Industrial Assurance Commissioner (1953).
Insurance	321 322-325 326 327 328	Board of Trade and Office of the Industrial Assurance Commissioner Board of Trade Office of the Industrial Assurance Commissioner Registry of Friendly Societies Office of the Industrial Assurance Commissioner	Summary of assurance companies' returns (1954). Report of the Industrial Assurance Commissioner (1953). Report of the Chief Registrar of Friendly Societies, Part 2 (1953). Report of the Industrial Assurance Commissioner (1953).
Companies	329	Board of Trade and Ministry of Commerce, Northern Ireland	Great Britain: General annual report on companies by the Board of Trade (1953). Northern Ireland: Annual report on companies by the Ministry of Commerce for Northern Ireland (1954). Report of the Chief Registrar of Friendly Societies, Part 3 (1954).
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Insolvency.....	333-334 335 336	Board of Trade The Accountant of Court, Edinburgh Ministry of Commerce, Northern Ireland	England and Wales: General annual report on bankruptcy by the Board of Trade (1938). Departmental records. Scotland: Civil judicial statistics (1954). Northern Ireland: Ulster Year Book (1953).
XIV. Prices	337-338 339-340 341-344	Ministry of Labour and National Service Board of Trade Ministry of Agriculture and Fisheries	Ministry of Labour Gazette. Board of Trade Journal. England and Wales: Agricultural statistics, Part II (1948-50). Departmental records.

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